

Plant Varieties Journal

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Part 1 of *Plant Varieties Journal* provides the link with the General Information about the Plant Breeder's Rights Scheme, the procedures for objections and revocations, UPOV developments, important changes, official notices etc. The General Information pages of *Plant Varieties Journal* (Vol. 27 Issue 3) are listed below:

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Interactive Variety Description System (IVDS)

For preparing the detailed description, the Plant Breeder's Rights Office (PBRO) has released the Interactive Variety Description System (IVDS) in the Internet (https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr_ivds/) for the Qualified Persons (QPs).

In the beginning of April 2005, all QPs have officially been notified of this new system giving them access to IVDS with their individual user name and password. The main purpose of the system is to harmonise variety descriptions at both national and international level and make the PBR application process as smooth and efficient as possible.

The IVDS allows QPs to fill in descriptions on-line by accessing relevant test guidelines and selecting specific characteristics with their various states of expressions from the options provided. The IVDS incorporated all of the approved UPOV test guidelines (and some national equivalents where a UPOV test guideline is not available) into interactive forms with easy to use drop-down menus. QPs can "build" their own additional/special characteristics if they are not available in the guideline. The IVDS also accepts statistical information.

The IVDS emphasises the use of "grouping characteristics" in selecting comparator varieties. Finally, it allows QPs to lodge the completed variety descriptions on-line. There is a minimum typing involved in the process.

The PBRO anticipates that the QPs had the opportunity to familiarise themselves with IVDS during the testing and demonstration phase (August – Dec 2004) and could operate the system comfortably. There are step by step on-screen instructions with examples in each step of IVDS, which will assist the QPs to complete the process smoothly. In addition, PBRO is ready to help QPs, if they encounter any problem. Please send an e-mail to pbr@ipaustralia.gov.au if there is a problem in completing the description using IVDS.

Objections and Revocations

Objections to Applications and Requests for Revocation of a Grant or of a Declaration that a Plant Variety is Essentially Derived from Another Plant Variety

The Plant Breeder's Rights scheme is administered consistent with the model law of the *International Convention for the Protection of New Plant Varieties 1991* (UPOV 91), that is, applicants are entitled to protection, in the absence of proof to the contrary.

The Plant Breeder's Rights Office (PBRO) is not required to advocate for the views, assertions, and opinions of persons challenging an application for plant breeder's rights. Those objecting to applications, requesting revocation of a grant, or seeking a declaration that a plant variety is essentially derived from another plant variety should provide sufficient probative evidence to enable the Secretary to be satisfied of their validity of their claims. It cannot be stressed too strongly that all available evidence ought to accompany the application for objection/revocation/declaration at the outset.

Occasionally the PBRO receives comments on applications. The PBRO seeks to give effect to the processes set out in the PBR Act. The Act provides for a formal objection process, and comments are not formal objections. Where members of the public genuinely believe their commercial interests would be affected and that PBR for a proposed variety ought not to be granted, they are encouraged to use the Act's processes, eg. lodging an objection. Comments are simply informal information from the public to a governmental decision maker. The PBRO will generally not engage in further communication with the commentator regarding their comment, although the comment may be valuable in alerting the PBRO to an important matter of which it was previously unaware.

Objections to Applications

A person may make objections to applications for PBR if (i) their commercial interests would be affected adversely, and (ii) the application will not fulfil all the conditions required by the Plant Breeder's Rights Act.

Objections to applications must be lodged with the Registrar no later than six months after the date the description of the variety is published in this journal. The objector must provide evidence of adverse affect on their commercial interests and that the application should not be granted.

The Registrar of the Plant Breeder's Rights Office (PBRO) is required to give a copy of the objection to the applicant. The objection is also available to the general public on request. The applicant has the opportunity to respond to the evidence presented. The Registrar then decides whether or not the objection will be upheld and, subsequently, whether the application will be granted. The PBRO is under no obligation to enter into further dialogue regarding an objection or to communicate reasons why an objection is not upheld. If an objection is upheld it will be notified in this journal.

A payment of \$100 is required on lodgement of the objection. Additional costs of \$75 per hour for work undertaken in relation to the objection will be billed to the objector.

Requests for Revocation, (where an individual's interests are affected) of:

· **a Grant**

· **a Declaration that a Plant Variety is Essentially Derived**

A person may, when their interests are affected adversely, apply for the revocation of:

· a grant of PBR; or

· a declaration that a plant variety is essentially derived from another plant variety.

The person requesting revocation is required to lodge a revocation payment fee of \$500. The person seeking revocation of a grant or declaration that a plant variety is essentially derived from another plant, must provide conclusive evidence of adverse affect on their interests and that the grant should be revoked.

The PBRO also accepts information regarding revocation of grants and declarations of essentially derived plant varieties. Such information must demonstrate conclusively that a grant or declaration should not have been made. All written information will be acknowledged. The PBRO is under no obligation to enter into further communication regarding information provided.

Report on Breeding Issues

A report providing greater clarification of certain 'difficult' and sometimes controversial plant breeding issues has been finalised by a panel of experts. The report defines 'discovery', 'selective propagation' and 'eligible breeding' methodologies as well as canvassing questions and answers to a range of situations. The principal areas covered are the source population and associated issues relating to ownership, location, homogeneity, parentage, boundaries, and selection from variable material. The issue of essentially derived varieties and the relationship between the first and the second breeder(s) is also explored. The [final report](#) of the expert panel is available now.

Use of Overseas Data

Overseas Testing/Data

The PBR Act allows DUS data produced in other countries (overseas data) be used in lieu of conducting a comparative trial in Australia provided certain conditions are met; relating to the filing of applications, sufficiency of the data and the likelihood that the candidate variety will express the distinctive characteristic(s) in the same way when grown locally. Briefly the overseas data could be considered where:

- The first PBR application relating to the candidate variety has been lodged overseas, and
- the variety has previously been test grown in a UPOV member country using official UPOV test guidelines and test procedures, (i.e. equivalent to a comparative trial in Australia) and
- either, all the most similar varieties of common knowledge (including those in Australia) have been included in the overseas DUS trial, or
- the new overseas variety is so clearly distinct from all the Australian varieties of common knowledge that further DUS test growing is not warranted, and
- sufficient data and descriptive information is available to publish a description of the variety in an accepted format in Plant Varieties Journal; and to satisfy the requirements of the PBR Act.

Taxa that must be trailed in Australia

It is the policy of PBR office to not accept overseas data for the following taxa due to the wide genotype by environment interactions that have been previously experienced. Varietal descriptions from overseas trials have consistently been different from those obtained from trials grown under Australian conditions. Consequently, for the following taxa a full PBR trial must be conducted in Australia:

Solanum tuberosum Potato

The Qualified Person, in consultation with the agent/applicant, and perhaps other specialists and taxonomists, will need to evaluate the overseas data, test report and photographs to see if the application does fulfil all PBR Office requirements, and then advise the agent/applicant:

- either, to submit Part 2 incorporating a description for publication, any additional data and photographs and to pay the examination fee;
- or, to conduct a DUS trial in Australia, recommending to the applicant/agent which additional varieties of common knowledge to include;

- or, submit Part 2 including additional data (information about similar varieties in Australia to show that they are clearly distinct from the candidate variety that a further DUS test growing including the similar varieties is not warranted and that the variety displays the distinctive characteristics when grown in Australia)

Please note that the PBR office does not obtain overseas DUS test reports on behalf of applicants. It is the sole responsibility of the applicants to obtain these reports directly from the relevant overseas testing authorities. Where applicants already have the report they are advised to submit a certified true copy of the report with the Part 1 application. Applicants, or those duly authorised, may certify the copy.

If you do not have the test report available at the time of Part-1 application then you are advised to submit the Part-1 application without the test report. However, you should make arrangements to procure the DUS test report directly from the relevant testing authority. When the report becomes available, a certified copy should be supplied to the QP and the PBR office.

When the trial is based on an UPOV technical guideline and test report in an official UPOV language (English, German or French), it can be lodged in support of the application. In other cases the test reports must be in English.

The applicant/agent and Qualified Person should use the overseas test report to complete Part 2 of the application, making a decision on how to proceed in view of the completeness of the information, the comparators (if any) used in the overseas DUS trial and their knowledge of similar Australian varieties that may not have been included in the overseas test report.

If a description is based on an overseas test report, Australian PBR will not be granted until after the decision to grant PBR in the country producing the DUS test is made. The final decision on the acceptability of overseas data rests with the PBR office.

PBR Infringement

Grantees should be aware of recent revisions to infringement provisions of the [Plant Breeder's Rights Act 1994](#) (see section 54) and related provisions of the Federal Court Rules (see order 58 rule 27) both of which can be found at the [ComLaw site](#)

On-line Database for PBR Varieties

The PBR Office has a comprehensive service for Internet users ~ a searchable database for all Australian PBR varieties, both past and present. The database features a detailed description and image for every variety granted full rights and basic information for other PBR varieties. Searches by genus, species, common name, variety name and titleholder are some of its many advantages. Varieties for which an application has been lodged but not yet accepted in the PBR scheme are not included in this database. Please browse the Plant Breeder's Rights [on-line](#) database and provide your feedback.

Cumulative Index to Plant Varieties Journal

The cumulative index to the [*Plant Varieties Journal*](#) has been updated to include variety information from all hardcopy versions up to volume 16 issue 3. After that issue the Plant Varieties Journal is only published in the electronic format and there is no need for a cumulative index, as the variety information can be easily searched in the PBR [online database](#) and also by downloading the [*Plant Varieties Journal*](#) electronically.

The final updated version of the cumulative index is available in PBR website. This document has information up to Plant Varieties Journal volume 16 issue 3. The PBR office recommends use its PBR [online database](#) to get most updated information on variety registration. The [online database](#) is updated on a weekly basis.

Applying for Plant Breeder's Rights

Applications are accepted from the original breeder of a new variety (from their employer if the breeder is an employee) or from a person who has acquired ownership from the original breeder. Overseas breeders need to appoint an agent to represent their interests in Australia. Interested parties should contact the PBR office and an accredited Qualified Person experienced in the plant species in question.

Steps in Applying for Plant Breeder's Rights

- Obtain from the breeder a signed Authorisation to act as their agent in Australia for the variety in question if your role is as the Australian agent of an overseas breeder;
- Complete [Part 1](#) of the application form, supplying a photograph of the new variety, paying the [application fee](#), nominating an accredited '[Qualified Person](#)' and, if the variety is an Australian species, despatch as soon as possible a [herbarium specimen](#);
- Engage the services of the nominated accredited 'Qualified Person' to plan and supervise the [comparative growing trial](#);
- Conduct a comparative growing trial to demonstrate Distinctness, Uniformity and Stability ([DUS](#)), complete [Part 2](#) of the application form and paying the [examination fee](#);
- Deposit propagating material in a [Genetic Resources Centre](#).
- Examination of the application by the PBR Office, which may include a field examination of the comparative growing trial; and including
- Publication of a description and photograph comparing the new variety with similar varieties in Plant Varieties Journal, followed by a six-month period for objection or comment.
- Upon successful completion of all the requirements, resolution of objections (if any) and payment of [certificate fee](#), the applicant(s) receive a Certificate of Plant Breeder's Rights.

Requirement to Supply Comparative Varieties

Once an application has been accepted by the PBR office, it is covered by provisional protection. Also it immediately becomes a 'variety of common knowledge' and thus may be required by others as a comparator for their applications with a higher application number.

Applicants are reminded that they are required to release propagative material for comparative testing provided that the material is used for no other purpose and all material relating to the variety is returned when the trial is complete. The expenses incurred in the provision of material for comparative trials are borne by those conducting the trials.

As the variety is already under provisional protection, any use outside the conditions outlined above would qualify as an infringement and would be dealt with under section 53 of the [*Plant Breeder's Rights Act 1994*](#).

Applicants having difficulties procuring varieties for use in comparative trials are urged to contact the PBR office immediately

UPOV Developments

The African Intellectual Property Organization (OAPI) became the second intergovernmental organization and the seventy-second member to join the International Union for the Protection of New Varieties of Plants (UPOV) when Mr. Paulin Edou Edou, Director General of OAPI, deposited the instrument of accession of OAPI to the UPOV Convention with the Secretary-General of UPOV, Mr. Francis Gurry, on June 10, 2014.

The purpose of UPOV is to provide and promote an effective system of plant variety protection, with the aim of encouraging the development of new varieties of plants, for the benefit of society (see FAQs at <http://www.upov.int/about/en/faq.html>).

OAPI operates a plant variety protection system which covers the territory of its 17 member States: Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Comoros, Congo, Côte d'Ivoire, Equatorial Guinea, Gabon, Guinea, Guinea Bissau, Mali, Mauritania, Niger, Senegal and Togo. The headquarters of OAPI are in Yaoundé, Cameroon (see <http://www.oapi.int/>).

“The accession of OAPI is a milestone in the history of UPOV and promises to help strengthen the system of plant variety protection around the world and to broaden international cooperation in this area,” Gurry said.

The members of UPOV are:

African Intellectual Property Organization (as of July 10, 2014), Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia (Plurinational State of), Brazil, Bulgaria, Canada, Chile, China, Colombia, Costa Rica, Croatia, Czech Republic, Denmark, Dominican Republic, Ecuador, Estonia, European Union, Finland, France, Georgia, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Morocco, Netherlands, New Zealand, Nicaragua, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Serbia, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, the former Yugoslav Republic of Macedonia, Trinidad and Tobago, Tunisia, Turkey, Ukraine, United Kingdom, United States of America, Uruguay, Uzbekistan and Viet Nam. (Total 72)

Further Information on UPOV and its activities is available on the website located at <http://www.upov.int>

The adopted UPOV Technical Guidelines (TG) for testing different plant species are now available for this website at <http://www.upov.int/en/publications/tg-rom/index.html>

European Developments

Community plant variety rights within the European Union are administered by the Community Plant Variety Office (CPVO) in Angers, France. With more than 2,600 applications per year, the CPVO receives the highest number of requests for variety protection among the members of UPOV. The CPVO provides for one application, one examination and one title of protection that is valid and enforceable in all 27 members of the European Union.

The potential applicants for Plant Variety Rights within European Union are requested to consult [Notes for Applicants](#) published by the Community Plant Variety Office (CPVO). This note aims to answer legal, administrative and financial questions that one may have when requesting Community plant variety rights. Further information is available from [CPVO website](#).

Obligation under the International Convention for the Protection of New Varieties of Plants 1991 (UPOV91)

Consistent with Australia's membership of UPOV 1991, the criteria for the granting of protection under the [Plant Breeder's Rights Act 1994](#) (PBRA) is that the variety: has a breeder; is new, distinct, uniform and stable; has an acceptable name; and that application formalities are completed and relevant fees payed.

Applicants for protection need to be aware of the existence of any other Australian legislation, which could impact on their intended use of the registered variety. Administrators of other Australian legislation may have an interest in applications for registration notified in this journal.

It is feasible for a new variety to be registered under the PBRA, but, as the PBRA co-exists with other laws of the land, the exercise of the breeder's right may be restricted by such legislation. For example, current legislation may prohibit the use of that variety in food, or, the growing of that variety as a noxious weed.

The Plant Breeder's Rights Office (PBRO) advises that it is the responsibility of the applicant and of administrators of legislation to take these matters up directly between the responsible parties and not with the PBRO.

Instructions to Qualified Persons

Instruction to Qualified Persons: Interactive Variety Description System (IVDS) for Preparing Detailed Description for Plant Varieties Journal

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The PBRO anticipates that the QPs had the opportunity to familiarise themselves with IVDS during the testing and demonstration phase (August – Dec 2004) and could operate the system comfortably. There are step by step on-screen instructions with examples in each step of IVDS, which will assist the QPs to complete the process smoothly. In addition, PBRO is ready to help QPs, if they encounter any problem. Please send an e-mail to pbr@ipaustralia.gov.au if there is a problem in completing the description using IVDS.

The detailed descriptions are accepted only in the IVDS format.

Also, please note that after finalising the description through IVDS, the QPs will still need to submit the signed hardcopies of the Part 2 documentations in order to complete the application process. Please contact the PBRO (pbr@ipaustralia.gov.au) for further information.



Australian Government
IP Australia

Part 2 Public Notices (Acceptances, Descriptions, Grants, and Variations etc)

This part of the *Plant Varieties Journal* provides public notices on Acceptances, Variety Descriptions, Grants and Variations etc. The Part 2 Public Notices pages of *Plant Varieties Journal* (Vol. 27 Issue 3) are listed below:

- [Home](#)
- [Acceptances](#)
- [Variety Descriptions](#)
- [Grants](#)
- [Denomination Changed](#)
- [Synonym Removed](#)
- [Change or Nomination of Agent](#)
- [Applications Withdrawn](#)
- [Applications Refused](#)
- [Applications Rejected](#)
- [Grants Surrendered](#)
- [Grants Expired](#)
- [Assignment of Rights](#)
- [Corrigenda](#)

ACCEPTANCE

The following varieties are under provisional protection from the date of acceptance:

Triticum aestivum

WHEAT

‘Kiora’

Application No: 2014/102 Accepted: 01 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

Triticum aestivum

WHEAT

‘Condo’

Application No: 2014/101 Accepted: 01 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

Triticum aestivum

WHEAT

‘HATCHET CL PLUS’

Application No: 2014/100 Accepted: 02 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

Triticum aestivum

WHEAT

‘Eyre’

Application No: 2014/120 Accepted: 03 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Glen Osmond, SA.

Mandevilla sanderi

MANDEVILLA

‘FLOMANWHW’ syn White Wedding

Application No: 2014/107 Accepted: 03 Jul 2014

Applicant: **Floreta Intellectual Property Pty Ltd**.

Agent: **Kerry Bunker**, Capalaba, QLD.

Mandevilla sanderi

MANDEVILLA

‘FLOMANRER’ syn Red Raven

Application No: 2014/106 Accepted: 03 Jul 2014
Applicant: **Floreta Intellectual Property Pty Ltd.**
Agent: **Kerry Bunker**, Capalaba, QLD.

Mandevilla sanderi

MANDEVILLA

‘FLOMANTOG’ syn Totally Gorgeous

Application No: 2014/105 Accepted: 03 Jul 2014
Applicant: **Floreta Intellectual Property Pty Ltd.**
Agent: **Kerry Bunker**, Capalaba, QLD.

Triticum aestivum

WHEAT

‘Mitch’

Application No: 2014/119 Accepted: 03 Jul 2014
Applicant: **Australian Grain Technologies Pty Ltd**, Glen Osmond, SA.

Mandevilla sanderi

MANDEVILLA

‘FLOMANPIW’ syn Pink Wink

Application No: 2014/104 Accepted: 03 Jul 2014
Applicant: **Floreta Intellectual Property Pty Ltd.**
Agent: **Kerry Bunker**, Capalaba, QLD.

Mandevilla sanderi

MANDEVILLA

‘FLOMANFOP’ syn Forever Pink

Application No: 2014/108 Accepted: 03 Jul 2014
Applicant: **Floreta Intellectual Property Pty Ltd.**
Agent: **Kerry Bunker**, Capalaba, QLD.

Triticum aestivum

WHEAT

‘Suntime’

Application No: 2014/123 Accepted: 04 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Glen Osmond, SA.

Triticum aestivum

WHEAT

‘Sunmate’

Application No: 2014/122 Accepted: 04 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Glen Osmond, SA.

Triticum aestivum

WHEAT

‘Sunlamb’

Application No: 2014/121 Accepted: 04 Jul 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Glen Osmond, SA.

Phormium tenax

NEW ZEALAND FLAX

‘Spriphospritz’ syn Lemon Spritzer

Application No: 2014/099 Accepted: 07 Jul 2014

Applicant: **Sprint Horticulture Pty Ltd**, Erina, NSW.

Michelia hybrid

MICHELIA

‘MicJur05’

Application No: 2014/098 Accepted: 07 Jul 2014

Applicant: **Mark Jury**.

Agent: **Anthony Tesselaar Plants Pty Ltd**, Silvan, VIC.

Sedum hybrid

SEDUM

'Blue Pearl'

Application No: 2014/103 Accepted: 07 Jul 2014

Applicant: **Christopher M. Hansen.**

Agent: **Sprint Horticulture Pty Ltd**, Wamberal, NSW.

Torenia hybrid

WISHBONE FLOWER, WISHBONE PLANT

'Sunrekodou' syn BouquetGold

Application No: 2012/287 Accepted: 15 Jul 2014

Applicant: **Suntory Flowers Ltd.**

Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Lactuca sativa

LETTUCE

'Emmagio'

Application No: 2014/067 Accepted: 16 Jul 2014

Applicant: **Syngenta Australia Pty Ltd, Syngenta Crop Protection AG**, Macquarie Park, NSW.

Rubus idaeus

RASPBERRY

'Dolomia Plus'

Application No: 2014/109 Accepted: 18 Jul 2014

Applicant: **Sant'Orsola S.C.A..**

Agent: **Raspberries and Blackberries Australia Inc**, Ourimbah, NSW.

Lilium hybrid

LILY

'Premium Blond'

Application No: 2014/060 Accepted: 18 Jul 2014

Applicant: **The Originals BV.**

Agent: **Watermark Patent and Trade Marks Attorneys**, Hawthorn, VIC.

Oryza sativa

RICE

‘Topaz’ syn YRF209

Application No: 2014/118 Accepted: 01 Aug 2014

Applicant: **NSW Department of Primary Industries for and on behalf of the State of New South Wales, Rural Industries Research and Development Corporation, Ricegrowers Limited (trading as SunRice)**, Orange, NSW.

Lactuca sativa

LETTUCE

‘EXPONENT’

Application No: 2014/115 Accepted: 01 Aug 2014

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.**
Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Triticum aestivum

WHEAT

‘Bremer’

Application No: 2014/128 Accepted: 01 Aug 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

Lactuca sativa

LETTUCE

‘ANTONET’

Application No: 2014/114 Accepted: 01 Aug 2014

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.**
Agent: **Rijk Zwaan Australia Pty Ltd**, Daylesford, VIC.

Lavandula stoechas

ITALIAN LAVENDER

‘Patleigh’

Application No: 2014/158 Accepted: 04 Aug 2014

Applicant: **Elsie Kazerine Hall**.
Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Hebe hybrid

HEBE

‘Jewel of the Nile’

Application No: 2014/155 Accepted: 04 Aug 2014

Applicant: **Stephen Burton.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Hebe hybrid

HEBE

‘Lemon Frosting’

Application No: 2014/157 Accepted: 04 Aug 2014

Applicant: **Lyndale Intellectual Property Ltd.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, Vic.

Vaccinium corymbosum

BLUEBERRY

‘DrisBlueThirteen’

Application No: 2014/116 Accepted: 05 Aug 2014

Applicant: **Driscoll Strawberry Associates, Inc..**

Agent: **AJ Park**, Canberra, ACT.

Hydrangea macrophylla

HYDRANGEA

‘Camino’

Application No: 2014/125 Accepted: 05 Aug 2014

Applicant: **Jean-Pierre Challet.**

Agent: **Plants Management Australia**, Dodges Ferry, TAS.

Hebe speciosa

HEBE

‘Santa Monica’

Application No: 2014/156 Accepted: 05 Aug 2014

Applicant: **Stephen Burton.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

xTriticosecale

TRITICALE

‘Bison’

Application No: 2014/124 Accepted: 06 Aug 2014

Applicant: **Australian Grain Technologies Pty Ltd**, Urrbrae, SA.

Capsicum annuum

SWEET PEPPER

‘PX 09954859’

Application No: 2014/133 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘SMR991275’

Application No: 2014/139 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘PX 09956434’

Application No: 2014/131 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘PX 09967422’

Application No: 2014/132 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘SMY991311’

Application No: 2014/140 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘SMO281284’

Application No: 2014/137 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘SMO991312’

Application No: 2014/138 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Capsicum annuum

SWEET PEPPER

‘SMY991322’

Application No: 2014/141 Accepted: 07 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Dianthus plumarius

COTTAGE PINK

‘Angel of Forgiveness’

Application No: 2012/208 Accepted: 08 Aug 2014

Applicant: **KRW Hammett**.

Agent: **Touch of Class Plants P/L**, Tynong, VIC.

Dianthus plumarius

COTTAGE PINK

‘Angel of Desire’

Application No: 2012/209 Accepted: 11 Aug 2014

Applicant: **KRW Hammett.**

Agent: **Touch of Class Plants P/L**, Tynong, VIC.

Phaseolus vulgaris

FRENCH BEAN, SNAP BEAN

‘BA0958’

Application No: 2014/134 Accepted: 11 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc..**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Phaseolus vulgaris

FRENCH BEAN, SNAP BEAN

‘Sybaris’

Application No: 2014/135 Accepted: 12 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc..**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Pisum sativum

FIELD PEA

‘SV0893QF’

Application No: 2014/136 Accepted: 12 Aug 2014

Applicant: **Seminis Vegetable Seeds, Inc..**

Agent: **Monsanto Australia Limited**, St Kilda Central, VIC.

Agapanthus hybrid

AGAPANTHUS

‘Agapetite’

Application No: 2011/308 Accepted: 12 Aug 2014

Applicant: **Johannes and Teresa van der Elst.**

Agent: **Touch Of Class Plants P/L**, Tynong, VIC.

Cordyline australis

CORDYLINE, CABBAGE TREE

‘Jive’

Application No: 2014/153 Accepted: 12 Aug 2014

Applicant: **Peter Fraser**.

Agent: **Touch of Class Plants Pty Ltd**, , VIC.

Buddleja hybrid

BUTTERFLY BUSH

‘IceChip’

Application No: 2014/148 Accepted: 18 Aug 2014

Applicant: **North Carolina State University**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Buddleja hybrid

BUTTERFLY BUSH

‘Blue Chip Jr’

Application No: 2014/149 Accepted: 18 Aug 2014

Applicant: **North Carolina State University**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Buddleja hybrid

BUTTERFLY BUSH

‘Pink Micro Chip’

Application No: 2014/150 Accepted: 19 Aug 2014

Applicant: **North Carolina State University**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Hordeum vulgare

BARLEY

‘MEA 04053-099’

Application No: 2014/169 Accepted: 19 Aug 2014

Applicant: **Malteurop Australia Pty Ltd**.

Agent: **Adelaide Research & Innovation Pty Ltd**, Adelaide, SA.

Buddleja hybrid

BUTTERFLY BUSH

‘Lilac Chip’

Application No: 2014/151 Accepted: 19 Aug 2014

Applicant: **North Carolina State University**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Buddleja hybrid

BUTTERFLY BUSH

‘Purplehaze’

Application No: 2014/152 Accepted: 19 Aug 2014

Applicant: **North Carolina State University**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Agonis flexuosa

WILLOW MYRTLE, WILLOW PEPPERMINT

‘AG001’

Application No: 2014/162 Accepted: 19 Aug 2014

Applicant: **Bushland Flora**, Mt Evelyn, VIC.

Phormium cookianum

NEW ZEALAND MOUNTAIN FLAX

‘Blondie’

Application No: 2014/159 Accepted: 19 Aug 2014

Applicant: **Paul Robert Handyside**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Alstroemeria hybrid

PERUVIAN LILY

‘Zapriclair’

Application No: 2014/171 Accepted: 20 Aug 2014

Applicant: **Van Zanten Plants B. V.**

Agent: **Ramm Botanicals Holdings Pty Ltd**, Kangy Angy, NSW.

Triticum aestivum

WHEAT

‘Supreme’ syn IGW6042

Application No: 2014/174 Accepted: 20 Aug 2014
Applicant: **InterGrain Pty Ltd**, Bibra Lake, WA.

Lactuca sativa

LETTUCE

‘Sandpiper’

Application No: 2014/094 Accepted: 20 Aug 2014
Applicant: **Enza Zaden Beheer B.V.**
Agent: **Fisher Adams Kelly**, Brisbane, QLD.

Lactuca sativa

LETTUCE

‘THIMBLE’

Application No: 2014/168 Accepted: 21 Aug 2014
Applicant: **Nunhems B.V.**
Agent: **Shelston IP**, Sydney, NSW.

Triticum aestivum

WHEAT

‘Cosmick’ syn IGW3423

Application No: 2014/178 Accepted: 21 Aug 2014
Applicant: **InterGrain Pty Ltd**, Bibra Lake, WA.

Mangifera indica

MANGO

‘TFE 02’

Application No: 2011/264 Accepted: 25 Aug 2014
Applicant: **Richard Elphick**.
Agent: **Pinata Marketing Australia Pty Ltd**, Wamuran, QLD.

Ulmus parvifolia

CHINESE ELM

'Green Mist'

Application No: 2014/170 Accepted: 27 Aug 2014

Applicant: **Vic Cicolella**.

Agent: **Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Kallangur, QLD.

Solanum tuberosum

POTATO

'Teardrop'

Application No: 2014/191 Accepted: 28 Aug 2014

Applicant: **Agriculture Victoria Services Pty Ltd**, Attwood, VIC.

Lactuca sativa

LETTUCE

'WINTERFELL'

Application No: 2014/177 Accepted: 01 Sep 2014

Applicant: **Nunhems B.V.**.

Agent: **Shelston IP**, Sydney, NSW.

Triticum turgidum subsp. durum

DURUM WHEAT

'DBA Lillaroi'

Application No: 2014/183 Accepted: 01 Sep 2014

Applicant: **The Department of Primary Industries, an office of DTIRIS for and on behalf of the state of NSW; Grains Research and Development Corporation**, Orange, NSW.

Calibrachoa hybrid

CALIBRACHOA

'Suncalkucrem' syn Trailing Cream

Application No: 2012/292 Accepted: 01 Sep 2014

Applicant: **Suntory Flowers Ltd**.

Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Rosa sp

ROSE

‘Auschris’

Application No: 2014/166 Accepted: 01 Sep 2014

Applicant: **David Austin Roses Limited**.

Agent: **Siebler Publishing Services**, Hartwell, VIC.

Saccharum hybrid

SUGARCANE

‘QA01-5267’

Application No: 2014/180 Accepted: 01 Sep 2014

Applicant: **Sugar Research Australia Limited (SRA)**, Indooroopilly, QLD.

Cucumis melo

MELON

‘Burnett’

Application No: 2014/161 Accepted: 01 Sep 2014

Applicant: **Nunhems B.V.**

Agent: **Shelston IP**, Sydney, NSW.

Saccharum hybrid

SUGARCANE

‘QA04-1448’

Application No: 2014/179 Accepted: 01 Sep 2014

Applicant: **Sugar Research Australia Limited (SRA)**, Indooroopilly, QLD.

Saccharum hybrid

SUGARCANE

‘QS01-1078’

Application No: 2014/181 Accepted: 01 Sep 2014

Applicant: **Sugar Research Australia Limited (SRA)**, Indooroopilly, QLD.

Lactuca sativa

LETTUCE

‘Greenflash’

Application No: 2014/165 Accepted: 04 Sep 2014

Applicant: **Nunhems B.V.**

Agent: **Shelston IP**, Sydney, NSW.

Lomandra longifolia

SPINY HEADED MAT RUSH

‘Lompet1’

Application No: 2014/167 Accepted: 04 Sep 2014

Applicant: **Janet Lynne Petty**.

Agent: **Ramm Botanicals Holdings Pty Ltd**, Kangy Angy, NSW.

Vicia faba

FIELD BEAN

‘IX220d/2-5’

Application No: 2014/195 Accepted: 04 Sep 2014

Applicant: **Department of Primary Industries, an Office of DTIRIS for and on behalf of the State of NSW**, Orange, NSW.

Triticum aestivum

WHEAT

‘Zen’ syn IGW6046

Application No: 2014/197 Accepted: 04 Sep 2014

Applicant: **InterGrain Pty Ltd**, Bibra Lake, WA.

Triticum aestivum

WHEAT

‘Sunvalley’

Application No: 2014/050 Accepted: 05 Sep 2014

Applicant: **Noel Francis Broun**, Coorow, WA.

Stenotaphrum secundatum

BUFFALO GRASS, ST AUGUSTINE GRASS

‘GR28’

Application No: 2014/200 Accepted: 08 Sep 2014

Applicant: **Geoffrey Ridge**.

Agent: **Turfgrass Scientific Services**, Carlingford, NSW.

Stenotaphrum secundatum

BUFFALO GRASS, ST AUGUSTINE GRASS

‘M402’

Application No: 2014/199 Accepted: 08 Sep 2014

Applicant: **Mark Bombardiere**.

Agent: **Turfgrass Scientific Services Pty Ltd**, Carlingford, NSW.

Osteospermum hybrid

CAPE DAISY

‘SAKOST8194’ syn Yellow Glow

Application No: 2014/201 Accepted: 09 Sep 2014

Applicant: **Sakata Ornamentals Europe A/S**.

Agent: **Oasis Horticulture Pty Ltd**, Winmalee, NSW.

Malus domestica

APPLE

‘WMJ63’ syn TS007

Application No: 2014/173 Accepted: 10 Sep 2014

Applicant: **Willashben Pty Ltd**, Lenswood, SA.

Pyrus pyrifolia

JAPANESE PEAR

‘SM 1977’

Application No: 2014/194 Accepted: 16 Sep 2014

Applicant: **Temhem Pty Ltd**.

Agent: **Leslie Mitchell**, Lemnos, VIC.

Nerium oleander

OLEANDER

‘Catalinna’

Application No: 2014/187 Accepted: 16 Sep 2014

Applicant: **Pilar Jackson, Salvador Espelt Garriga.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Nerium oleander

OLEANDER

‘Isabela’

Application No: 2014/186 Accepted: 16 Sep 2014

Applicant: **Pilar Jackson, Salvador Espelt Garriga.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Nerium oleander

OLEANDER

‘Lolitta’

Application No: 2014/185 Accepted: 16 Sep 2014

Applicant: **Pilar Jackson, Salvador Espelt Garriga.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Nerium oleander

OLEANDER

‘Sofia’

Application No: 2014/184 Accepted: 16 Sep 2014

Applicant: **Pilar Jackson, Salvador Espelt Garriga.**

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

Lactuca sativa

LETTUCE

‘NITAFASH’

Application No: 2014/176 Accepted: 22 Sep 2014

Applicant: **Nunhems B.V.**

Agent: **Shelston IP**, Sydney, NSW.

Cicer arietinum

CHICKPEA

‘Ambar’

Application No: 2012/044 Accepted: 23 Sep 2014

Applicant: **Western Australian Agricultural Authority, Council of Grain Growers Organisations Ltd, University of Western Australia and Grains Research and Development Corporation.**

Agent: **Department of Agriculture and Food**, South Perth, WA.

Hydrangea paniculata

HYDRANGEA

‘Rensun’ syn Sundae Fraise

Application No: 2014/182 Accepted: 23 Sep 2014

Applicant: **Jean Renault.**

Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

Citrus sinensis

SWEET ORANGE, NAVEL ORANGE

‘Lavalle’

Application No: 2014/192 Accepted: 24 Sep 2014

Applicant: **Elbert de Kock.**

Agent: **Variety Access Unit Trust**, Torbanlea, QLD.

Solanum tuberosum

POTATO

‘Evora’

Application No: 2014/142 Accepted: 25 Sep 2014

Applicant: **HZPC Holland B.V.**

Agent: **Harvest Moon, Forth Farm Produce Pty. Ltd.**, Forth, TAS.

Solanum tuberosum

POTATO

‘Colomba’

Application No: 2014/143 Accepted: 25 Sep 2014

Applicant: **HZPC Holland B.V.**

Agent: **Harvest Moon, Forth Farm Produce Pty. Ltd.**, Forth, TAS.

Solanum tuberosum

POTATO

‘Compass’

Application No: 2014/144 Accepted: 25 Sep 2014

Applicant: **HZPC Holland B.V.**

Agent: **Harvest Moon, Forth Farm Produce Pty. Ltd.**, Forth, TAS.

Variety Descriptions

Common (Genus Species)	Variety	Title Holder
Angelonia (<i>Angelonia angustifolia</i>)	Sungeloho	Suntory Flowers Limited
Angelonia (<i>Angelonia angustifolia</i>)	Sungelodepi	Suntory Flowers Limited
Angelonia (<i>Angelonia angustifolia</i>)	Sungelobu	Suntory Flowers Limited
Coastal Banksia (<i>Banksia integrifolia</i>)	BIT 11	Mansfields Propagation Nursery
Bougainvillea (<i>Bougainvillea hybrid</i>)	Koiro	Suntory Flowers Limited
Bougainvillea (<i>Bougainvillea hybrid</i>)	Kasumi	Suntory Flowers Limited
Bougainvillea (<i>Bougainvillea hybrid</i>)	Sasara	Suntory Flowers Limited
Brachyscome (<i>Brachyscome hybrid</i>)	Bonbra0749	Bonza Botanicals Pty Limited
Brachyscome (<i>Brachyscome hybrid</i>)	Bonbrapi	Bonza Botanicals Pty Limited
Calibrachoa (<i>Calibrachoa hybrid</i>)	USCAL83901	Plant 21 LLC
Calibrachoa (<i>Calibrachoa hybrid</i>)	Suncalred	Suntory Flowers Pty Limited
Calibrachoa (<i>Calibrachoa hybrid</i>)	USCAL08501	Plant 21 LLC
Calibrachoa (<i>Calibrachoa hybrid</i>)	Suncallemon	Suntory Flowers Pty Limited
Camellia (<i>Camellia sasanqua</i>)	Parjoy	The Paradise Seed Company Pty Ltd
Camellia (<i>Camellia sasanqua</i>)	Pareli	The Paradise Seed Company Pty Ltd
Camellia (<i>Camellia sasanqua</i>)	Parlove	The Paradise Seed Company Pty. Ltd.
Camellia (<i>Camellia sasanqua</i>)	Paroli	The Paradise Seed Company Pty. Ltd.

<u>Camellia (Camellia sasanqua)</u>	Parpetwhi	The Paradise Seed Company Pty Limited
<u>Camellia (Camellia sasanqua)</u>	Parava	The Paradise Seed Company Pty Limited
<u>Watermelon (Citrullus lanatus)</u>	SP-5	Syngenta International Ag
<u>Watermelon (Citrullus lanatus)</u>	SP-6	Syngenta International AG
<u>Spotted Gum (Corymbia maculata)</u>	FAC01	Faceys Nursery
<u>Strawberry (Fragaria x ananassa)</u>	Mojave	The Regents of the University of California
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawTwentyThree	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawTwenty	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawTwentyFour	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawThirtyTwo	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa Duch)</u>	Benicia	The Regents of the University of California
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawTwentyFive	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa)</u>	DrisStrawTwentySeven	Driscoll Strawberry Associates, Inc.
<u>Strawberry (Fragaria x ananassa)</u>	Red Rhapsody	State of Queensland acting through the Department of Agriculture, Fisheries and Forestry; Horticulture Australia Limited
<u>Gardenia (Gardenia augusta)</u>	Buttons	The Paradise Seed Company Pty. Ltd.
<u>Gardenia (Gardenia augusta)</u>	Starlight	The Paradise Seed Company Pty. Ltd.
<u>Gardenia (Gardenia augusta)</u>	Parplatinum	The Paradise Seed Company Pty. Ltd.
<u>Lettuce (Lactuca sativa)</u>	SUBIE	Nunhems B.V.
<u>Hybrid ryegrass (Lolium hybridum)</u>	Trojan	New Zealand Agriseeds Limited
<u>Perennial Ryegrass (Lolium perenne)</u>	Kidman	New Zealand Agriseeds
<u>Club Rush, Many headed Mat Rush (Lomandra multiflora)</u>	VER1	Vera Lubicic

<u>Southern Magnolia</u> <u>(Magnolia grandiflora)</u>	Coolwyn Gloss	Coolwyn Nurseries P/L
<u>Mandevilla</u> <u>(Mandevilla hybrid)</u>	Sunparacoho	Suntory Flowers Pty Limited
<u>Lucerne (Medicago sativa)</u>	Silverado	Springbrook Nominees Pty Ltd
<u>Michelia (Michelia hybrid)</u>	MicJur02	Mark Jury
<u>Michelia (Michelia hybrid)</u>	MicJur05	Mark Jury
<u>Petunia (Petunia hybrid)</u>	Sunsurf Kuritoria	Suntory Flowers Pty Limited
<u>Petunia (Petunia hybrid)</u>	Sunsurfcopaka	Suntory Flowers Ltd
<u>Almond (Prunus dulcis)</u>	Tarraco	Institut de Recerca I Tecnologia Agroalimentaries
<u>Almond (Prunus dulcis)</u>	Vairo	Institut de Recerca I Tecnologia Agroalimentaries
<u>Almond (Prunus dulcis)</u>	Marinada	Institut de Recerca I Tecnologia Agroalimentaries
<u>Almond (Prunus dulcis)</u>	Constanti	Institut de Recerca I Tecnologia Agroalimentaries
<u>Raspberry (Rubus idaeus)</u>	Wakefield	The New Zealand Institute for Plant and Food Research Limited
<u>Raspberry (Rubus idaeus)</u>	DrisRaspFive	Driscoll Strawberry Associates, Inc.
<u>Fanflower (Scaevola aemula)</u>	Bonsca7200	Bonza Botanicals Pty Limited
<u>Potato (Solanum tuberosum)</u>	Lady Anna	C. Meijer BV
<u>Potato (Solanum tuberosum)</u>	Jazzy	C Meijer BV
<u>Potato (Solanum tuberosum)</u>	Lamoka	Cornell University
<u>Potato (Solanum tuberosum)</u>	Waneta	Cornell University
<u>Potato (Solanum tuberosum)</u>	MissBlush	FOBEK BV
<u>Potato (Solanum tuberosum)</u>	Viviana	EUROPLANT Pflanzenzucht GmbH
<u>Potato (Solanum tuberosum)</u>	Georgina	EUROPLANT Pflanzenzucht GmbH

Potato (<i>Solanum tuberosum</i>)	Madison	EUROPLANT Pflanzenzucht GmbH
Wishbone Flower (<i>Torenia hybrid</i>)	Sunrekoroho	Suntory Flowers Ltd
Wishbone Flower (<i>Torenia hybrid</i>)	Sunrekobuho	Suntory Flowers Ltd
Wishbone Flower (<i>Torenia hybrid</i>)	Sunrekodou	Suntory Flowers Ltd
Torenia (<i>Torenia hybrid</i>)	Sunrekodebu	Suntory Flowers Ltd
Wishbone Flower (<i>Torenia hybrid</i>)	Sunrekokuri	Suntory Flowers Ltd
Subterranean Clover (<i>Trifolium subterraneum ssp. brachycalycinum</i>)	B55	MINISTER FOR AGRICULTURE, FOOD AND FISHERIES (Acting through the South Australian Research and Development Institute)
Southern Highbush Blueberry (<i>Vaccinium hybrid</i>)	EB 8-46	Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Southern Highbush Blueberry (<i>Vaccinium hybrid</i>)	EB 8-38	Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Southern Highbush Blueberry (<i>Vaccinium hybrid</i>)	EB 8-21	Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Verbena (<i>Verbena hybrid</i>)	Sunvivaho	Suntory Flowers Limited
Sweet Viburnum (<i>Viburnum odoratissimum</i>)	VOC1	Jonathon Williams
Field Bean (<i>Vicia faba</i>)	PBA Samira	Adelaide Research & Innovation Pty Ltd, Grains Research and Development Corporation
Grape vine (<i>Vitis vinifera</i>)	Sheegene 12	Sheehan Genetics LLC
Coastal Rosemary (<i>Westringia fruticosa</i>)	WES06	NuFlora International Pty Ltd
Everlasting Daisy (<i>Xerochrysum bracteatum</i>)	Bondrepuho	Bonza Botanicals Pty Limited

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Plant Varieties Journal - Search Result Details

Almond (*Prunus dulcis*)**Variety:** 'Tarraco'**Synonym:** N/A**Application no:** 2013/277**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Oct-2013**Accepted:** 12-Feb-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Institut de Recerca I Tecnologia Agroalimentaries**Agent:** Hodgkinson McInnes Patents**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Almond (*Prunus dulcis*)**Variety:** 'Vairo'**Synonym:** N/A**Application no:** 2013/278**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Oct-2013**Accepted:** 12-Feb-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Institut de Recerca I Tecnologia Agroalimentaries**Agent:** Hodgkinson McInnes Patents**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Almond (*Prunus dulcis*)**Variety:** 'Marinada'**Synonym:** N/A**Application no:** 2013/279**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Oct-2013**Accepted:** 12-Feb-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Institut de Recerca I Tecnologia Agroalimentaries**Agent:** Hodgkinson McInnes Patents**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Almond (*Prunus dulcis*)**Variety:** 'Constanti'**Synonym:** N/A**Application no:** 2013/276**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Oct-2013**Accepted:** 12-Feb-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Institut de Recerca I Tecnologia Agroalimentaries**Agent:** Hodgkinson McInnes Patents**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Angelonia (*Angelonia angustifolia*)**Variety:** 'Sungeloho'**Synonym:** N/A**Application no:** 2013/145**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Jun-2013**Accepted:** 18-Jul-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247541422**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Angelonia (*Angelonia angustifolia*)**Variety:** 'Sungelodepi'**Synonym:** N/A**Application no:** 2013/144**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Jun-2013**Accepted:** 18-Jul-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247541422**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Angelonia (*Angelonia angustifolia*)**Variety:** 'Sungelobu'**Synonym:** N/A**Application no:** 2013/143**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Jun-2013**Accepted:** 18-Jul-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247541422**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Bougainvillea (*Bougainvillea hybrid*)

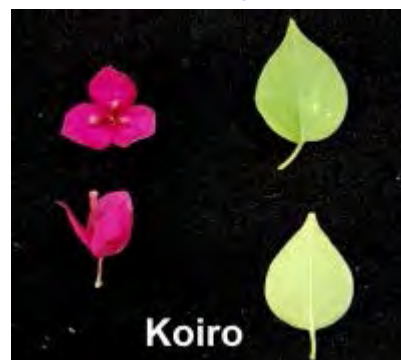
Variety: 'Koiro'
Synonym: N/A

Application no: 2013/095
Current status: ACCEPTED
Certificate no: N/A
Received: 18-Apr-2013
Accepted: 17-May-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Limited
Agent: Oasis Horticulture Pty Limited
Telephone: 0247541422
Fax: 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

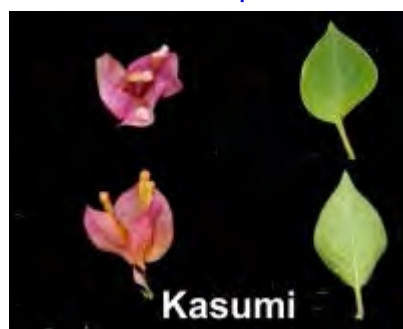
Plant Varieties Journal - Search Result Details

Bougainvillea (*Bougainvillea hybrid*)**Variety:** 'Kasumi'**Synonym:** N/A**Application no:** 2013/094**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Apr-2013**Accepted:** 17-May-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247541422**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Bougainvillea (*Bougainvillea hybrid*)

Variety: 'Sasara'
Synonym: N/A

Application no: 2013/093
Current status: ACCEPTED
Certificate no: N/A
Received: 18-Apr-2013
Accepted: 17-May-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Limited
Agent: Oasis Horticulture Pty Limited
Telephone: 0247541422
Fax: 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

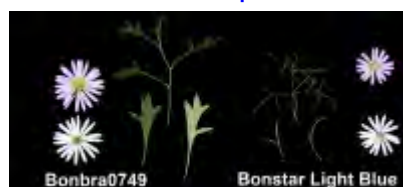
Plant Varieties Journal - Search Result Details

Brachyscome (*Brachyscome hybrid*)**Variety:** 'Bonbra0749'**Synonym:** N/A**Application no:** 2013/221**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 19-Sep-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Brachyscome (*Brachyscome hybrid*)**Variety:** 'Bonbrapi'**Synonym:** N/A**Application no:** 2013/220**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 19-Sep-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Calibrachoa (*Calibrachoa hybrid*)**Variety:** 'USCAL83901'**Synonym:** N/A**Application
no:** 2014/038**Current
status:** ACCEPTED**Certificate
no:** N/A**Received:** 27-Feb-2014**Accepted:** 16-Apr-2014**Granted:** N/A**Description
published in
Plant
Varieties
Journal:** Volume 27, Issue 3**Title Holder:** Plant 21 LLC**Agent:** Aussie Winners Pty Ltd**Telephone:** 0732067676**Fax:** 0732068922

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

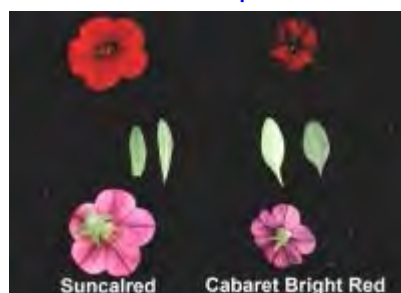
Plant Varieties Journal - Search Result Details

Calibrachoa (*Calibrachoa hybrid*)**Variety:** 'Suncalred'**Synonym:** N/A**Application no:** 2013/217**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 02-Oct-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Calibrachoa (*Calibrachoa hybrid*)**Variety:** 'USCAL08501'**Synonym:** N/A**Application no:** 2014/037**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 27-Feb-2014**Accepted:** 16-Apr-2014**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Plant 21 LLC**Agent:** Aussie Winners Pty Ltd**Telephone:** 0732067676**Fax:** 0732068922

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Calibrachoa (*Calibrachoa hybrid*)**Variety:** 'Suncallemon'**Synonym:** N/A**Application no:** 2013/219**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 02-Oct-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)**Variety:** 'Parjoy'**Synonym:** N/A**Application no:** 2010/069**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 31-Mar-2010**Accepted:** 03-Jun-2010**Granted:** N/A

Description published in Plant Varieties Journal:
 Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty Ltd**Agent:** R J Cherry Holdings Pty Ltd**Telephone:** 0243761330**Fax:** 0243761271

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)

Variety: 'Pareli'
Synonym: N/A

Application no: 2010/068
Current status: ACCEPTED
Certificate no: N/A
Received: 31-Mar-2010
Accepted: 03-Jun-2010
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty Ltd
Agent: R J Cherry Holdings Pty Ltd
Telephone: 0243761330
Fax: 0243761271

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)**Variety:** 'Parlove'**Synonym:** N/A**Application no:** 2012/132**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 13-Jul-2012**Accepted:** 10-Aug-2012**Granted:** N/A

Description published in Plant Varieties Journal:
 Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty. Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)

Variety: 'Paroli'
Synonym: N/A

Application no: 2012/131
Current status: ACCEPTED
Certificate no: N/A
Received: 13-Jul-2012
Accepted: 10-Aug-2012
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty. Ltd.

Agent: N/A
Telephone: N/A
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)**Variety:** 'Parpetwhi'**Synonym:** N/A**Application no:** 2013/120**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 22-May-2013**Accepted:** 20-Jun-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty Limited**Agent:** N/A**Telephone:** N/A**Fax:** N/A

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Camellia (*Camellia sasanqua*)

Variety: 'Parava'
Synonym: N/A

Application no: 2013/116
Current status: ACCEPTED
Certificate no: N/A
Received: 22-May-2013
Accepted: 20-Jun-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty Limited

Agent: N/A

Telephone: N/A

Fax: N/A

[View the detailed description of this variety.](#)

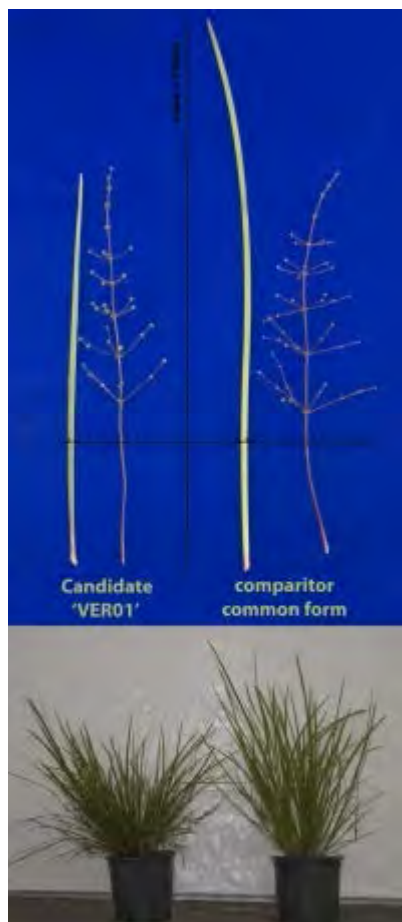


Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Club Rush, Many headed Mat Rush (*Lomandra multiflora*)**Variety:** 'VER1'**Synonym:** N/A**Application
no:** 2012/169**Current
status:** ACCEPTED**Certificate
no:** N/A**Received:** 04-Sep-2012**Accepted:** 12-Feb-2013**Granted:** N/A**Description
published in
Plant
Varieties
Journal:** Volume 27, Issue 3**Title Holder:** Vera Lubicic**Agent:** Ozbreed**Telephone:** 0245772977**Fax:** 0245877728

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Coastal Banksia (*Banksia integrifolia*)**Variety:** 'BIT 11'**Synonym:** N/A**Application no:** 2011/178**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 02-Aug-2011**Accepted:** 24-Sep-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Mansfields Propagation Nursery**Agent:** N/A**Telephone:** 0397822404**Fax:** 0397822438

[View the detailed description of this variety.](#)

**Date of effect:** 03-Nov-2014

Plant Varieties Journal - Search Result Details

Coastal Rosemary (*Westringia fruticosa*)

Variety: 'WES06'
Synonym: N/A

Application no: 2013/200
Current status: ACCEPTED
Certificate no: N/A
Received: 15-Aug-2013
Accepted: 09-Sep-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: NuFlora International Pty Ltd
Agent: Ozbreed Pty Ltd
Telephone: 0245772977
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Everlasting Daisy (*Xerochrysum bracteatum*)**Variety:** 'Bondrepuho'**Synonym:** N/A**Application no:** 2013/244**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 24-Sep-2013**Accepted:** 24-Oct-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Fanflower (*Scaevola aemula*)**Variety:** 'Bonsca7200'**Synonym:** N/A**Application no:** 2013/231**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Sep-2013**Accepted:** 11-Jun-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Field Bean (*Vicia faba*)**Variety:** 'PBA Samira'**Synonym:** Samira**Application no:** 2013/204**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 15-Aug-2013**Accepted:** 24-Sep-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Adelaide Research & Innovation Pty Ltd, Grains Research and Development Corporation

Agent: Adelaide Research & Innovation Pty Ltd

Telephone: 0883133480

Fax: 0883134355

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Gardenia (*Gardenia augusta*)

Variety: 'Buttons'
Synonym: N/A

Application no: 2012/128
Current status: ACCEPTED
Certificate no: N/A
Received: 13-Jul-2012
Accepted: 10-Aug-2012
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty. Ltd.
Agent: N/A
Telephone: N/A
Fax: N/A

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Gardenia (*Gardenia augusta*)**Variety:** 'Starlight'**Synonym:** N/A**Application no:** 2012/129**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 13-Jul-2012**Accepted:** 10-Aug-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty. Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Gardenia (*Gardenia augusta*)**Variety:** 'Parplatinum'**Synonym:** N/A**Application no:** 2012/130**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 13-Jul-2012**Accepted:** 10-Aug-2012**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: The Paradise Seed Company Pty. Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Grape vine (*Vitis vinifera*)**Variety:** 'Sheegene 12'**Synonym:** Krissy**Application no:** 2010/153**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 20-Jul-2010**Accepted:** 08-Nov-2010**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Sheehan Genetics LLC**Agent:** Sheehan Genetics Australia Pty Ltd**Telephone:** 0359683599**Fax:** 0359683599

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Hybrid ryegrass (*Lolium hybridum*)

Variety: 'Trojan'
Synonym: Impact 2

Application no: 2010/058
Current status: ACCEPTED
Certificate no: N/A
Received: 25-Mar-2010
Accepted: 03-Sep-2010
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: New Zealand Agriseeds Limited
Agent: Heritage Seeds Pty Ltd
Telephone: 0397014007
Fax: 0397014050

[View the detailed description of this variety.](#)

Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Lettuce (*Lactuca sativa*)**Variety:** 'SUBIE'**Synonym:** N/A**Application no:** 2013/063**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 11-Mar-2013**Accepted:** 02-Dec-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Nunhems B.V.**Agent:** Shelston IP**Telephone:** 0297771111**Fax:** 0292414666

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Lucerne (*Medicago sativa*)**Variety:** 'Silverado'**Synonym:** N/A**Application no:** 2004/201**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 02-Jul-2004**Accepted:** 19-Aug-2004**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Springbrook Nominees Pty Ltd**Agent:** N/A**Telephone:** 0418833579**Fax:** 0882787277

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

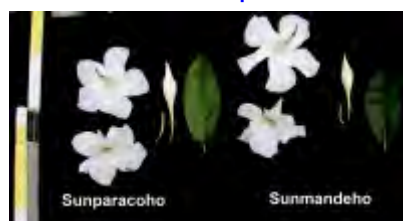
Plant Varieties Journal - Search Result Details

Mandevilla (*Mandevilla hybrid*)**Variety:** 'Sunparacoho'**Synonym:** N/A**Application no:** 2013/223**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 02-Sep-2013**Accepted:** 02-Oct-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Michelia (*Michelia hybrid*)**Variety:** 'MicJur02'**Synonym:** N/A**Application no:** 2013/191**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 09-Aug-2013**Accepted:** 27-Aug-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Mark Jury**Agent:** Anthony Tesselaar Plants Pty Ltd**Telephone:** 0397379568**Fax:** 0397379899

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Michelia (*Michelia hybrid*)**Variety:** 'MicJur05'**Synonym:** N/A**Application no:** 2014/098**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 02-Jun-2014**Accepted:** 07-Jul-2014**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Mark Jury**Agent:** Anthony Tesselaar Plants Pty Ltd**Telephone:** 0397379568**Fax:** 0397379899

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Date of effect: 03-Nov-2014

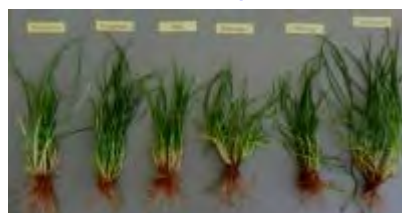
Plant Varieties Journal - Search Result Details

Perennial Ryegrass (*Lolium perenne*)**Variety:** 'Kidman'**Synonym:** N/A**Application no:** 2012/161**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 30-Aug-2012**Accepted:** 17-Oct-2012**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: New Zealand Agriseeds**Agent:** Heritage Seeds Pty Ltd**Telephone:** 0260265288**Fax:** 0260265268

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Petunia (*Petunia hybrid*)**Variety:** 'Sunsurf Kuritoria'**Synonym:** N/A**Application no:** 2013/216**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 02-Oct-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

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Date of effect: 03-Nov-2014

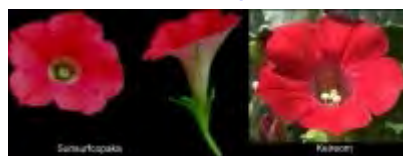
Plant Varieties Journal - Search Result Details

Petunia (*Petunia hybrid*)**Variety:** 'Sunsurfcopaka'**Synonym:** Bouquet Red**Application no:** 2012/294**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Dec-2012**Accepted:** 01-Feb-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0243826642**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Lady Anna'**Synonym:** N/A**Application no:** 2012/232**Current status:** Accepted**Certificate no:** N/A**Received:** 29-Oct-2012**Accepted:** 05-Nov-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: C. Meijer BV**Agent:** AgSeed Company Pty Ltd**Telephone:** 0269674152**Fax:** N/A

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Jazzy'**Synonym:** N/A**Application no:** 2012/233**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 29-Oct-2012**Accepted:** 05-Nov-2012**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: C Meijer BV**Agent:** Moraitis Pty Ltd**Telephone:** 0287486600**Fax:** N/A

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Date of effect: 03-Nov-2014

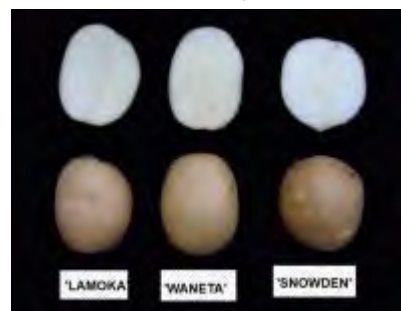
Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Lamoka'**Synonym:** NY139**Application no:** 2011/098**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 27-May-2011**Accepted:** 23-Aug-2011**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Cornell University**Agent:** Watermark Patent and Trade Marks Attorneys**Telephone:** 0398191664**Fax:** 0398196010

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Waneta'**Synonym:** NY138**Application no:** 2011/099**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 27-May-2011**Accepted:** 23-Aug-2011**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Cornell University**Agent:** Watermark Patent and Trade Marks Attorneys**Telephone:** 0398191664**Fax:** 0398196010

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Date of effect: 03-Nov-2014

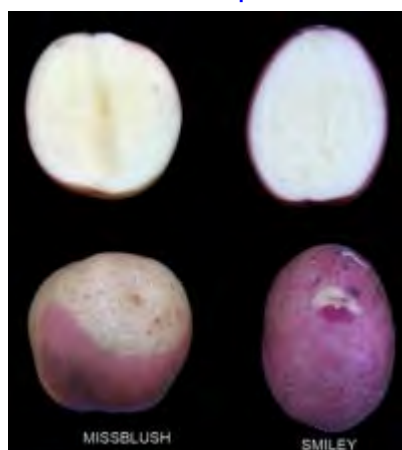
Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'MissBlush'**Synonym:** N/A**Application no:** 2011/309**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Dec-2011**Accepted:** 17-Feb-2012**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: FOBEK BV**Agent:** Dowling AgriTech**Telephone:** 0887232688**Fax:** 0887257512

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Viviana'**Synonym:** N/A**Application no:** 2012/226**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Oct-2012**Accepted:** 06-Nov-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: EUROPLANT Pflanzenzucht GmbH**Agent:** Moraitis Pty Ltd**Telephone:** 028748660**Fax:** N/A

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Date of effect: 03-Nov-2014

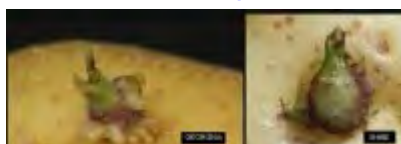
Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Georgina'**Synonym:** N/A**Application no:** 2012/217**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Oct-2012**Accepted:** 06-Nov-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: EUROPLANT Pflanzenzucht GmbH**Agent:** Moraitis Pty Ltd**Telephone:** 028748660**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Potato (*Solanum tuberosum*)**Variety:** 'Madison'**Synonym:** N/A**Application no:** 2012/219**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Oct-2012**Accepted:** 06-Nov-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: EUROPLANT Pflanzenzucht GmbH**Agent:** AgSeed Company Pty Ltd**Telephone:** 0269674152**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

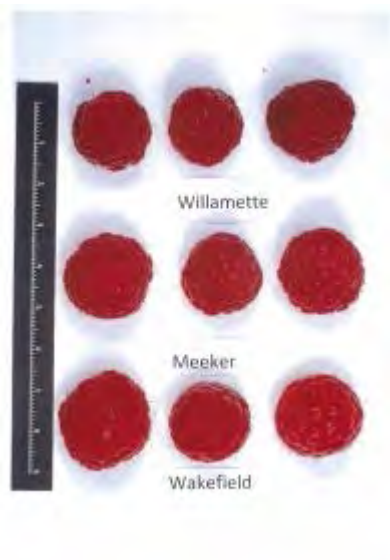
Plant Varieties Journal - Search Result Details

Raspberry (*Rubus idaeus*)**Variety:** 'Wakefield'**Synonym:** N/A**Application no:** 2011/319**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 20-Dec-2011**Accepted:** 26-Jun-2012**Granted:** N/A

Description published in Plant Varieties Journal:
 Volume 27, Issue 3

Title: The New Zealand Institute for Plant and Food Research**Holder:** Limited**Agent:** AJ Park**Telephone:** 0262435151**Fax:** 0262435153

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Raspberry (*Rubus idaeus*)**Variety:** 'DrisRaspFive'**Synonym:** N/A**Application no:** 2012/273**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 04-Dec-2012**Accepted:** 02-Aug-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Southern Highbush Blueberry (*Vaccinium hybrid*)

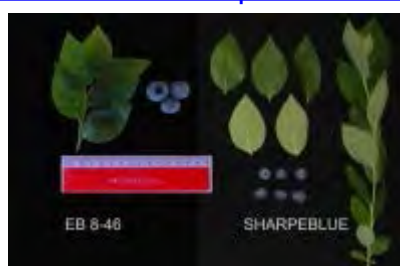
Variety: 'EB 8-46'
Synonym: N/A

Application no: 2012/260
Current status: ACCEPTED
Certificate no: N/A
Received: 29-Nov-2012
Accepted: 10-Jan-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC)
Telephone: 0734919905
Fax: 0734919929

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Southern Highbush Blueberry (*Vaccinium hybrid*)

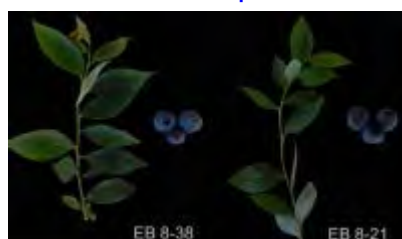
Variety: 'EB 8-38'
Synonym: N/A

Application no: 2012/258
Current status: ACCEPTED
Certificate no: N/A
Received: 28-Nov-2012
Accepted: 10-Jan-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd
Telephone: 0734919905
Fax: 0734919929

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Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Southern Highbush Blueberry (*Vaccinium hybrid*)

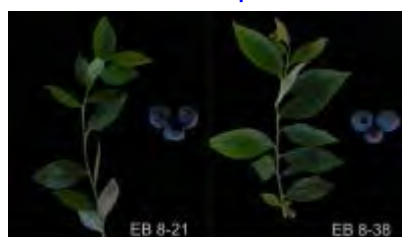
Variety: 'EB 8-21'
Synonym: N/A

Application no: 2012/257
Current status: ACCEPTED
Certificate no: N/A
Received: 28-Nov-2012
Accepted: 10-Jan-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd
Agent: Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd
Telephone: 0734919905
Fax: 0734919929

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Southern Magnolia (*Magnolia grandiflora*)**Variety:** 'Coolwyn Gloss'**Synonym:** N/A**Application no:** 2010/128**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Jun-2010**Accepted:** 27-Jul-2010**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Coolwyn Nurseries P/L**Agent:** N/A**Telephone:** 0397566668**Fax:** 0397520266

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

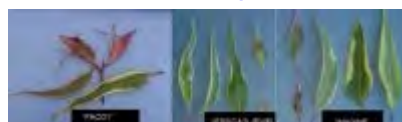
Plant Varieties Journal - Search Result Details

Spotted Gum (*Corymbia maculata*)**Variety:** 'FAC01'**Synonym:** N/A**Application no:** 2013/209**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 23-Aug-2013**Accepted:** 10-Sep-2013**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Faceys Nursery**Agent:** N/A**Telephone:** 0359961466**Fax:** 0359967077

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

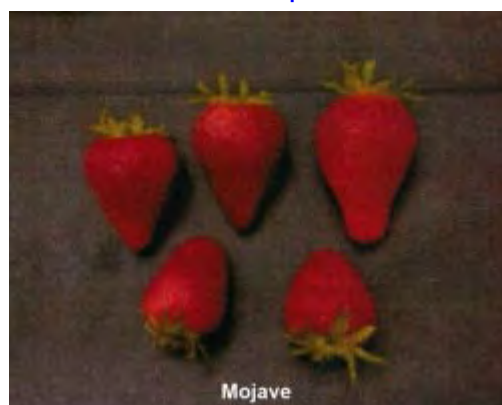
Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa*)**Variety:** 'Mojave'**Synonym:** N/A**Application no:** 2010/289**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 29-Nov-2010**Accepted:** 06-Feb-2014**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Regents of the University of California**Agent:** Leslie W. Mitchell**Telephone:** 0358212021**Fax:** 0358311592

[View the detailed description of this variety.](#)

**Date of effect:** 03-Nov-2014

Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa*)**Variety:** 'DrisStrawTwentyThree'**Synonym:** N/A**Application no:** 2011/272**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 28-Nov-2011**Accepted:** 27-Jan-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)

**Date of effect:** 03-Nov-2014

Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa*)**Variety:** 'DrisStrawTwenty'**Synonym:** N/A**Application no:** 2011/217**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 22-Sep-2011**Accepted:** 29-May-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

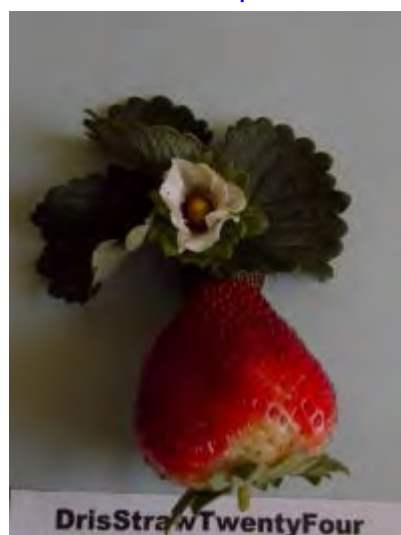
Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa*)**Variety:** 'DrisStrawTwentyFour'**Synonym:** N/A**Application no:** 2011/271**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 28-Nov-2011**Accepted:** 27-Jan-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

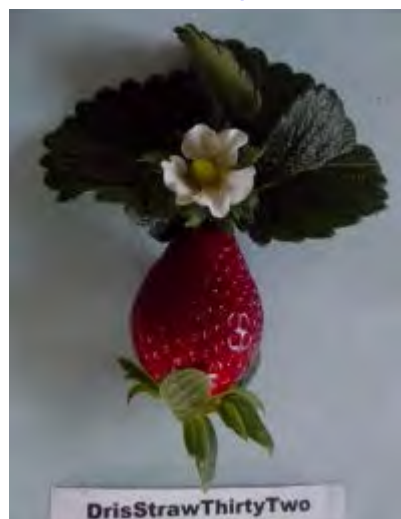
Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa*)**Variety:** 'DrisStrawThirtyTwo'**Synonym:** N/A**Application no:** 2013/007**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Jan-2013**Accepted:** 01-Aug-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria x ananassa* Duch)

Variety: 'Benicia'
Synonym: N/A

Application no: 2010/290
Current status: ACCEPTED
Certificate no: N/A
Received: 29-Nov-2010
Accepted: 06-Feb-2014
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: The Regents of the University of California
Agent: Leslie W. Mitchell
Telephone: 0358212021
Fax: 0358311592

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria xananassa*)**Variety:** 'DrisStrawTwentyFive'**Synonym:** N/A**Application no:** 2011/273**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 28-Nov-2011**Accepted:** 31-Jan-2012**Granted:** N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)

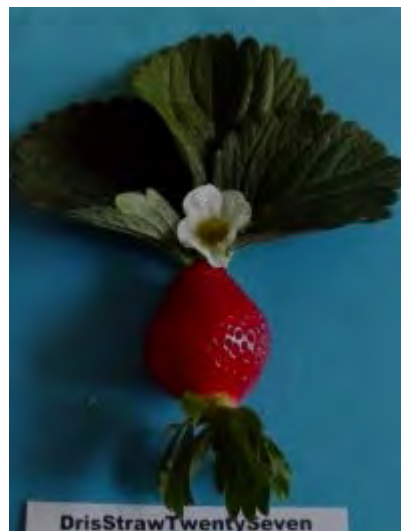


Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Strawberry (*Fragaria xananassa*)**Variety:** 'DrisStrawTwentySeven'**Synonym:** N/A**Application
no:** 2011/275**Current
status:** ACCEPTED**Certificate
no:** N/A**Received:** 29-Nov-2011**Accepted:** 01-Feb-2012**Granted:** N/A**Description
published in
Plant
Varieties
Journal:** Volume 27, Issue 3**Title Holder:** Driscoll Strawberry Associates, Inc.**Agent:** Phillips Ormonde Fitzpatrick**Telephone:** 0396222287**Fax:** 0396141867

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

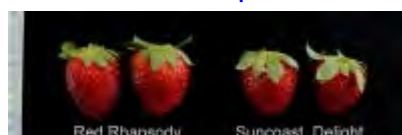
Strawberry (*Fragaria xananassa*)**Variety:** 'Red Rhapsody'**Synonym:** N/A**Application no:** 2013/312**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 10-Dec-2013**Accepted:** 18-Dec-2013**Granted:** N/A

Description published in Plant Varieties Journal:
 Volume 27, Issue 3

Title Holder: State of Queensland acting through the Department of Agriculture, Fisheries and Forestry; Horticulture Australia Limited

Agent: N/A**Telephone:** 0732554465**Fax:** 0738466371

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

**Subterranean Clover (*Trifolium subterraneum*
ssp.brachycalycinum)****Variety:** 'B55'**Synonym:** N/A**Application no:** 2013/131**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 12-Jun-2013**Accepted:** 26-Jul-2013**Granted:** N/A**Description published in Plant Varieties Journal:**

Volume 27, Issue 3

Title Holder: MINISTER FOR AGRICULTURE, FOOD AND FISHERIES (Acting through the South Australian Research and Development Institute)**Agent:** N/A**Telephone:** 0885249661**Fax:** 0885249088[View the detailed description of this variety.](#)

Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Sweet Viburnum (*Viburnum odoratissimum*)

Variety: 'VOC1'
Synonym: N/A

Application no: 2013/031
Current status: ACCEPTED
Certificate no: N/A
Received: 05-Feb-2013
Accepted: 11-Feb-2013
Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Jonathon Williams
Agent: Ozbreed Pty Ltd
Telephone: 0245772977
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Torenia (*Torenia hybrid*)

Variety: 'Sunrekodebu'
Synonym: Bouquet Deep Blue

Application no: 2012/290

Current status: ACCEPTED

Certificate no: N/A

Received: 16-Dec-2012

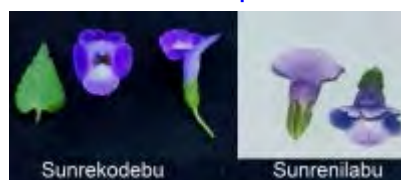
Accepted: 30-Jan-2013

Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd
Agent: Oasis Horticulture Pty Limited
Telephone: 0243826642
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Verbena (*Verbena hybrid*)**Variety:** 'Sunvivaho'**Synonym:** N/A**Application no:** 2009/106**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 22-May-2009**Accepted:** 31-Aug-2009**Granted:** N/A**Description published in Plant Varieties Journal:**

Volume 27, Issue 3

Title Holder: Suntory Flowers Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0243826642**Fax:** 0247544260[View the detailed description of this variety.](#)

Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Watermelon (*Citrullus lanatus*)

Variety: 'SP-5'
Synonym: Super Polleniser 5

Application no: 2011/164

Current status: ACCEPTED

Certificate no: N/A

Received: 14-Jul-2011

Accepted: 11-Apr-2014

Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Syngenta International Ag

Agent: Syngenta Australia

Telephone: 0288768409

Fax: 0293326879

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Watermelon (*Citrullus lanatus*)**Variety:** 'SP-6'**Synonym:** SP6**Application no:** 2013/187**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 05-Aug-2013**Accepted:** 04-Nov-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Syngenta International AG**Agent:** Syngenta Australia**Telephone:** 0427209221**Fax:** 0293326228

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Wishbone Flower (*Torenia hybrid*)

Variety: 'Sunrekokuri'
Synonym: Bouquet Cream Yellow

Application no: 2012/286

Current status: ACCEPTED

Certificate no: N/A

Received: 16-Dec-2012

Accepted: 30-Jan-2013

Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd
Agent: Oasis Horticulture Pty Limited
Telephone: 0243826642
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Plant Varieties Journal - Search Result Details

Wishbone Flower (*Torenia hybrid*)

Variety: 'Sunrekoroho'
Synonym: Bouquet DeepRose

Application no: 2012/288

Current status: ACCEPTED

Certificate no: N/A

Received: 16-Dec-2012

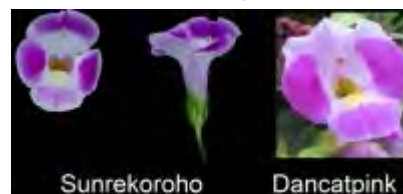
Accepted: 30-Jan-2013

Granted: N/A

Description published in Plant Varieties Journal: Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd
Agent: Oasis Horticulture Pty Limited
Telephone: 0243826642
Fax: N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

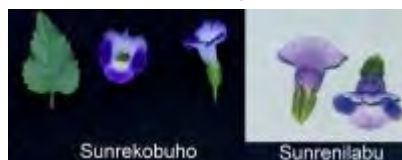
Plant Varieties Journal - Search Result Details

Wishbone Flower (*Torenia hybrid*)**Variety:** 'Sunrekobuho'**Synonym:** Bouquet Blue**Application no:** 2012/289**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Dec-2012**Accepted:** 30-Jan-2013**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0243826642**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

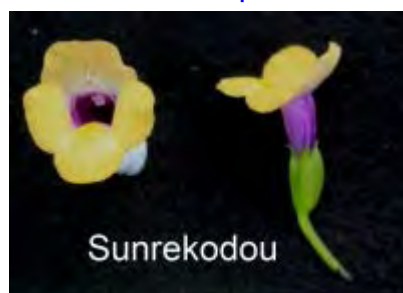
Plant Varieties Journal - Search Result Details

Wishbone Flower (*Torenia hybrid*)**Variety:** 'Sunrekodou'**Synonym:** BouquetGold**Application no:** 2012/287**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Dec-2012**Accepted:** 15-Jul-2014**Granted:** N/A

Description published in Plant Varieties Journal:
Volume 27, Issue 3

Title Holder: Suntory Flowers Ltd**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0243826642**Fax:** N/A

[View the detailed description of this variety.](#)



Date of effect: 03-Nov-2014

Details of Application	
Application Number	2013/277
Variety Name	'Tarraco'
Genus Species	<i>Prunus dulcis</i>
Common Name	Almond
Synonym	Nil
Accepted Date	12 Feb 2014
Applicant	Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.
Agent	Hodgkinson McInnes Patents, Sydney, NSW.
Qualified Person	Michelle Wirthensohn

Details of Comparative Trial

Overseas Testing Authority	Oficina Española de Variedades Vegetales (OEVV)
Overseas Data Reference Number	Nº CPVO 2009/0753
Location	Where possible, the overseas data were verified under local conditions at Murtho, SA (Latitude 34o South, elevation 70m).
Descriptor	Almond (<i>Prunus amygdalus</i> Batsch) UPOV TG/56/3
Period	2009-2013
Conditions	Budded trees were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality. Pest and disease control were applied as required. Irrigation was applied during the growing season using drippers
Trial Design	Randomised block design with twenty trees reps per variety with five trees per block. Pollinator trees made up every second row. Trees were planted at 7 m x 5.5 m spacings.
Measurements	All observations were made on twenty trees of each variety
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: seed parent 'FLTU18' almond x pollen parent 'Anxaneta' almond in 1991. 'FLTU18' is a self-fertile variety, medium productivity with late blooming time. 'Anxaneta' is self-incompatible, with high vigour and late blooming. Selection of this progeny was carried out at the Institut de Recerca I Tecnologia Agroalimentaries, Mas de Bover (Constantí, Tarragona, Spain). Seedling number A21-169 was selected on the basis of very late blooming time, very high productivity, ease of training and pruning, tolerance to Fusicoccum, hard shell, large kernel with good appearance. Breeder: Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
One year old shoot	Anthocyanin colouration	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Constanti'	
'Marinada'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'FLTU18'	fruit	size	very high	medium	

'Antoneta'	tree	aspect of bark	cracked	smooth	
'Belona'	tree	Aspect of bark	cracked	smooth	
'Blanquerna'	tree	Aspect of bark	cracked	smooth	
'Felisia'	tree	Aspect of bark	cracked	smooth	
'Guara'	tree	Aspect of bark	cracked	smooth	
'Moncayo'	flower	size	medium	large	
'Soleta'	tree	Aspect of bark	cracked	smooth	
'Vayro'	flower	size	medium	large	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Tarraco'	'Constanti'	'Marinada'
<input checked="" type="checkbox"/> Tree: vigour	medium	strong	medium
<input checked="" type="checkbox"/> *Tree: habit	upright	slightly open	slightly open
<input checked="" type="checkbox"/> Tree: aspect of bark	cracked	smooth	cracked
<input checked="" type="checkbox"/> *One year old shoot: thickness	medium	thin	medium
<input type="checkbox"/> *One year old shoot: anthocyanin colouration	present	present	present
<input checked="" type="checkbox"/> One year old shoot: intensity of anthocyanin colouration	medium	strong	weak to medium
<input type="checkbox"/> *One year old shoot: feathering	slight to medium	slight to medium	slight to medium
<input type="checkbox"/> Time of: leaf bud burst in relation to beginning of flowering	later	later	later
<input type="checkbox"/> Foliage: density	dense	medium to dense	medium to dense
<input type="checkbox"/> Leaf blade: length	medium	short to medium	medium
<input type="checkbox"/> Leaf blade: breadth	medium	narrow to medium	medium
<input checked="" type="checkbox"/> Leaf blade: length/breadth ratio	medium	low	low
<input type="checkbox"/> Leaf blade: colour	medium green	medium green	medium green
<input checked="" type="checkbox"/> Leaf blade: incisions of margin	serrate	crenate	crenate
<input checked="" type="checkbox"/> *Petiole: length	medium	short	short
<input type="checkbox"/> Flower buds: distribution	almost always on spurs	almost always on spurs	almost always on spurs
<input checked="" type="checkbox"/> *Flower bud: shape	rounded	ovoid	rounded
<input checked="" type="checkbox"/> *Flower bud: colour of tip of petals	pale pink	pale pink	pink white
<input checked="" type="checkbox"/> Flower bud: colour of sepals	green	green	brown green
<input type="checkbox"/> Flower bud: hairiness of sepals	absent or very weak	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> *Time of: beginning of flowering	very late	medium to late	very late

<input type="checkbox"/>	*Flower: size	medium	medium	medium
<input checked="" type="checkbox"/>	Flower: shape of petals	elliptic	broad elliptic	narrow elliptic
<input checked="" type="checkbox"/>	*Flower: colour of petals	pink white	pink white	white
<input type="checkbox"/>	Flower: number of stamens	medium	medium	medium
<input checked="" type="checkbox"/>	Flower: number of pistils	frequently two	always one	sometimes two
<input checked="" type="checkbox"/>	Flower: position of stigma as compared with anthers	above	above	same level
<input type="checkbox"/>	Stamen: anthocyanin colouration of filament	absent	absent	absent
<input type="checkbox"/>	Stigma: size	medium	medium	medium
<input checked="" type="checkbox"/>	Green fruit: size	large	medium	medium
<input checked="" type="checkbox"/>	Green fruit: shape	elliptic	ovate	ovate
<input type="checkbox"/>	Green fruit: pubescence	much	much	much
<input checked="" type="checkbox"/>	*Time of: maturity	early	medium	medium
<input checked="" type="checkbox"/>	Dry fruit: shape	type 3	type 1	type 3
<input checked="" type="checkbox"/>	*Dry fruit: shape of apex	rounded	rounded	pointed
<input type="checkbox"/>	Dry fruit: thickness of endocarp	medium to thick	medium	medium
<input type="checkbox"/>	*Dry fruit: resistance to cracking	high	high	medium to high
<input type="checkbox"/>	Dry fruit: keel development	weak to medium	weak	weak to medium
<input type="checkbox"/>	Fruit: percentage of double kernels	nil or very low	low	nil or very low
<input checked="" type="checkbox"/>	*Kernel: shape	elliptic	broad elliptic	broad elliptic
<input checked="" type="checkbox"/>	Kernel: size	large to very large	medium	small to medium
<input checked="" type="checkbox"/>	Kernel: thickness	thick	thick	medium
<input checked="" type="checkbox"/>	*Kernel: main colour	dark chestnut brown	light brown	light brown
<input type="checkbox"/>	*Kernel: intensity of colour	medium	medium	medium
<input checked="" type="checkbox"/>	Kernel: rugosity	strong	weak to medium	weak to medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2009	Granted	'Tarraco'

First sold in Spain in Nov: 2009.

Description: **Michelle Wirthensohn** University of Adelaide, SA.

Details of Application	
Application Number	2013/278
Variety Name	'Vairo'
Genus Species	<i>Prunus dulcis</i>
Common Name	Almond
Synonym	Nil
Accepted Date	12 Feb 2014
Applicant	Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.
Agent	Hodgkinson McInnes Patents, Sydney, NSW.
Qualified Person	Michelle Wirthensohn

Details of Comparative Trial

Overseas Testing Authority	Oficina Española de Variedades Vegetales (OEVV)
Overseas Data Reference Number	Nº CPVO 2009/0752
Location	Where possible, the overseas data were verified under local conditions at Murtho, SA (Latitude 34º South, elevation 70m).
Descriptor	Almond (<i>Prunus amygdalus</i> Batsch) UPOV TG/56/3
Period	2009-2013
Conditions	Budded trees were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality. Pest and disease control were applied as required. Irrigation was applied during the growing season using drippers.
Trial Design	Randomised block design with twenty trees reps per variety with five trees per block. Pollinator trees made up every second row. Trees were planted at 7 m x 5.5 m spacings.
Measurements	All observations were made on twenty trees of each variety
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: seed parent '4-665' almond x pollen parent 'Lauranne' almond in 1991. The seed parent '4-665' is self-incompatible, very late blooming with medium productivity. 'Lauranne' is a self-fertile variety, very productive with late blooming time. Selection of this progeny was carried out at the Institut de Recerca I Tecnologia Agroalimentaries, Mas de Bover (Constantí, Tarragona, Spain). Seedling number A21-323 was selected on the basis of late blooming time, self-fertility, very high productivity, ease of training, and Fusicoccum tolerance. Breeder: Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
One year old shoot	Anthocyanin colouration	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Constanti'	
'Marinada'	
'Tarraco'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	comments
'Nonpareil'	Plant	vigour	high	medium	
'Antoneta'	tree	aspect of bark	cracked	smooth	

'Felisia'	tree	aspect of bark	cracked	smooth	
'Guara'	tree	aspect of bark	cracked	smooth	
'Moncayo'	flower bud	shape	rounded	ovoid	
'Cambra'	flower bud	shape	rounded	ovoid	
'Ayles'	time of	beginning of flowering	medium to late	late to very late	
'Belona'	tree	aspect of bark	cracked	smooth	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Vairo'	'Constanti'	'Marinada'	'Tarraco'
<input checked="" type="checkbox"/> Tree: vigour	strong	strong	medium	medium
<input checked="" type="checkbox"/> *Tree: habit	open	slightly open	slightly open	upright
<input checked="" type="checkbox"/> Tree: aspect of bark	cracked	smooth	cracked	cracked
<input checked="" type="checkbox"/> *One year old shoot: thickness	medium	thin	medium	medium
<input type="checkbox"/> *One year old shoot: anthocyanin colouration	present	present	present	present
<input checked="" type="checkbox"/> One year old shoot: intensity of anthocyanin colouration	medium to strong	strong	weak to medium	medium
<input type="checkbox"/> *One year old shoot: feathering	very slight to slight	slight to medium	slight to medium	slight to medium
<input type="checkbox"/> Time of: leaf bud burst in relation to beginning of flowering	later	later	later	later
<input type="checkbox"/> Foliage: density	medium to dense	medium to dense	medium to dense	dense
<input type="checkbox"/> Leaf blade: length	medium	short to medium	medium	medium
<input type="checkbox"/> Leaf blade: breadth	medium	narrow to medium	medium	medium
<input checked="" type="checkbox"/> Leaf blade: length/breadth ratio	low	low	low	medium
<input type="checkbox"/> Leaf blade: colour	medium green	medium green	medium green	medium green
<input checked="" type="checkbox"/> Leaf blade: incisions of margin	crenate	crenate	crenate	serrate
<input checked="" type="checkbox"/> *Petiole: length	medium	short	short	medium
<input type="checkbox"/> Flower buds: distribution	almost always on spurs	almost always on spurs	almost always on spurs	almost always on spurs
<input checked="" type="checkbox"/> *Flower bud: shape	rounded	ovoid	rounded	rounded
<input checked="" type="checkbox"/> *Flower bud: colour of tip of petals	pale pink	pale pink	pink white	pale pink
<input checked="" type="checkbox"/> Flower bud: colour of sepals	brown green	green	brown green	green
<input type="checkbox"/> Flower bud: hairiness of sepals	absent or very weak	absent or very weak	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> *Time of: beginning of flowering	medium to late	medium to late	very late	very late
<input checked="" type="checkbox"/> *Flower: size	large	medium	medium	medium
<input checked="" type="checkbox"/> Flower: shape of petals	narrow elliptic	broad elliptic	narrow elliptic	elliptic
<input checked="" type="checkbox"/> *Flower: colour of petals	white	pink white	white	pink white

<input type="checkbox"/>	Flower: number of stamens	medium	medium	medium	medium
<input checked="" type="checkbox"/>	Flower: number of pistils	always one	always one	sometimes two	frequently two
<input checked="" type="checkbox"/>	Flower: position of stigma as compared with anthers	same level	above	same level	above
<input type="checkbox"/>	Stamen: anthocyanin colouration of filament	absent	absent	absent	absent
<input checked="" type="checkbox"/>	Stigma: size	small to medium	medium	medium	medium to large
<input type="checkbox"/>	Green fruit: size	medium to large	medium	medium	large
<input checked="" type="checkbox"/>	Green fruit: shape	ovate	ovate	ovate	elliptic
<input checked="" type="checkbox"/>	Green fruit: pubescence	medium	much	much	much
<input checked="" type="checkbox"/>	*Time of: maturity	medium	medium	medium	early
<input checked="" type="checkbox"/>	Dry fruit: shape	type 3	type 1	type 3	type 3
<input checked="" type="checkbox"/>	*Dry fruit: shape of apex	pointed	rounded	pointed	pointed
<input type="checkbox"/>	Dry fruit: thickness of endocarp	medium	medium	medium	medium to thick
<input type="checkbox"/>	*Dry fruit: resistance to cracking	medium to high	high	medium to high	high
<input checked="" type="checkbox"/>	Dry fruit: keel development	strong	weak	weak to medium	weak to medium
<input type="checkbox"/>	Fruit: percentage of double kernels	nil or very low	low	nil or very low	nil or very low
<input checked="" type="checkbox"/>	*Kernel: shape	broad elliptic	broad elliptic	broad elliptic	elliptic
<input checked="" type="checkbox"/>	Kernel: size	medium	small to medium	small to medium	large to very large
<input checked="" type="checkbox"/>	Kernel: thickness	medium	thick	medium	thick
<input checked="" type="checkbox"/>	*Kernel: main colour	light brown	light brown	light brown	dark chestnut brown
<input type="checkbox"/>	*Kernel: intensity of colour	light to medium	medium	medium	medium
<input checked="" type="checkbox"/>	Kernel: rugosity	weak	weak to medium	weak to medium	strong

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2010	Granted	'Vairo'

First sold in Spain in Dec: 2009.

Description: **Michelle Wirthensohn** University of Adelaide, SA.

Details of Application	
Application Number	2013/279
Variety Name	'Marinada'
Genus Species	<i>Prunus dulcis</i>
Common Name	Almond
Synonym	Nil
Accepted Date	12 Feb 2014
Applicant	Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.
Agent	Hodgkinson McInnes Patents, Sydney, NSW.
Qualified Person	Michelle Wirthensohn

Details of Comparative Trial

Overseas Testing Authority	Oficina Española de Variedades Vegetales (OEVV)
Overseas Data Reference Number	Nº CPVO 2009/0754
Location	Where possible, the overseas data were verified under local conditions at Murtho, SA (Latitude 34° South, elevation 70m).
Descriptor	Almond (<i>Prunus amygdalus</i> Batsch) UPOV TG/56/3
Period	2009-2013
Conditions	Budded trees were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality. Pest and disease control were applied as required. Irrigation was applied during the growing season using drippers.
Trial Design	Randomised block design with twenty trees reps per variety with five trees per block. Pollinator trees made up every second row. Trees were planted at 7 m x 5.5 m spacings.
Measurements	All observations were made on twenty trees of each variety
RHS Chart - edition	N/A

Origin and Breeding

Controlled pollination: seed parent 'Lauranne' almond x pollen parent 'Glorieta' almond in 1994. 'Lauranne' is a self-fertile variety, very productive with late blooming time. 'Glorieta' is self-incompatible, very vigorous and late blooming. Selection of this progeny was carried out at the Institut de Recerca I Tecnologia Agroalimentaries, Mas de Bover (Constantí, Tarragona, Spain). Seedling number A23-57 was selected on the basis of very late blooming time, self-fertility, hard shell, ease of training, Fusicoccum tolerance and high bearing precocity. Breeder: Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
One year old shoot	Anthocyanin colouration	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Constanti'	
'Tarraco'	

Varieties of Common Knowledge identified above and subsequently excluded

Variety	Distinguishing Characteristic		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lauranne'	fruit	size	medium	small	
'Glorieta'	plant	vigour	low	very high	
'Antoneta'	tree	aspect of bark	cracked	smooth	
'Ayles'	fruit	percentage of double kernels	nil or very low	low	
'Belona'	tree	aspect of bark	cracked	smooth	
'Cambra'	green fruit	size	medium	large	
'Felisia'	tree	aspect of bark	cracked	smooth	
'Guara'	tree	aspect of bark	cracked	smooth	
'Moncayo'	green fruit	size	medium	large	
'Soleta'	tree	aspect of bark	cracked	smooth	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Marinada'	'Constanti'	'Tarraco'
<input checked="" type="checkbox"/> Tree: vigour	medium	strong	medium
<input checked="" type="checkbox"/> *Tree: habit	slightly open	slightly open	upright
<input checked="" type="checkbox"/> Tree: aspect of bark	cracked	smooth	cracked
<input checked="" type="checkbox"/> *One year old shoot: thickness	medium	thin	medium
<input type="checkbox"/> *One year old shoot: anthocyanin colouration	present	present	present
<input checked="" type="checkbox"/> One year old shoot: intensity of anthocyanin colouration	weak to medium	strong	medium
<input type="checkbox"/> *One year old shoot: feathering	slight to medium	slight to medium	slight to medium
<input type="checkbox"/> Time of: leaf bud burst in relation to beginning of flowering	later	later	later
<input type="checkbox"/> Foliage: density	medium to dense	medium to dense	dense
<input type="checkbox"/> Leaf blade: length	medium	short to medium	medium
<input type="checkbox"/> Leaf blade: breadth	medium	narrow to medium	medium
<input type="checkbox"/> Leaf blade: length/breadth ratio	low	low	medium
<input type="checkbox"/> Leaf blade: colour	medium green	medium green	medium green
<input checked="" type="checkbox"/> Leaf blade: incisions of margin	crenate	crenate	serrate
<input checked="" type="checkbox"/> *Petiole: length	short	short	medium
<input type="checkbox"/> Flower buds: distribution	almost always on spurs	almost always on spurs	almost always on spurs
<input checked="" type="checkbox"/> *Flower bud: shape	rounded	ovoid	rounded
<input checked="" type="checkbox"/> *Flower bud: colour of tip of petals	pink white	pale pink	pale pink
<input checked="" type="checkbox"/> Flower bud: colour of sepals	brown green	green	green
<input type="checkbox"/> Flower bud: hairiness of sepals	absent or very weak	absent or very weak	absent or very weak

<input checked="" type="checkbox"/> *Time of: beginning of flowering	very late	medium to late	very late
<input type="checkbox"/> *Flower: size	medium	medium	medium
<input checked="" type="checkbox"/> Flower: shape of petals	narrow elliptic	broad elliptic	elliptic
<input checked="" type="checkbox"/> *Flower: colour of petals	white	pink white	pink white
<input type="checkbox"/> Flower: number of stamens	medium	medium	medium
<input checked="" type="checkbox"/> Flower: number of pistils	sometimes two	always one	frequently two
<input checked="" type="checkbox"/> Flower: position of stigma as compared with anthers	same level	above	above
<input type="checkbox"/> Stamen: anthocyanin colouration of filament	absent	absent	absent
<input type="checkbox"/> Stigma: size	medium	medium	medium to large
<input checked="" type="checkbox"/> Green fruit: size	medium	medium	large
<input checked="" type="checkbox"/> Green fruit: shape	ovate	ovate	elliptic
<input type="checkbox"/> Green fruit: pubescence	much	much	much
<input checked="" type="checkbox"/> *Time of: maturity	medium	medium	early
<input checked="" type="checkbox"/> Dry fruit: shape	type 3	type 1	type 3
<input checked="" type="checkbox"/> *Dry fruit: shape of apex	pointed	rounded	pointed
<input type="checkbox"/> Dry fruit: thickness of endocarp	medium	medium	medium to thick
<input type="checkbox"/> *Dry fruit: resistance to cracking	medium to high	high	high
<input type="checkbox"/> Dry fruit: keel development	weak to medium	weak	weak to medium
<input checked="" type="checkbox"/> Fruit: percentage of double kernels	nil or very low	low	nil or very low
<input checked="" type="checkbox"/> *Kernel: shape	broad elliptic	broad elliptic	elliptic
<input checked="" type="checkbox"/> Kernel: size	small to medium	small to medium	large to very large
<input checked="" type="checkbox"/> Kernel: thickness	medium	thick	thick
<input checked="" type="checkbox"/> *Kernel: main colour	light brown	light brown	dark chestnut brown
<input checked="" type="checkbox"/> *Kernel: intensity of colour	light	medium	medium
<input checked="" type="checkbox"/> Kernel: rugosity	weak to medium	weak to medium	strong

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2009	Granted	'Marinada'

First sold in Spain in Nov: 2009.

Description: **Michelle Wirthensohn** University of Adelaide, SA.

Details of Application	
Application Number	2013/276
Variety Name	'Constanti'
Genus Species	<i>Prunus dulcis</i>
Common Name	Almond
Synonym	Nil
Accepted Date	12 Feb 2014
Applicant	Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.
Agent	Hodgkinson McInnes Patents, Sydney, NSW.
Qualified Person	Michelle Wirthensohn

Details of Comparative Trial

Overseas Testing Authority	Oficina Española de Variedades Vegetales (OEVV)
Overseas Data Reference Number	Nº CPVO 2009/0751
Location	Where possible, the overseas data were verified under local conditions at Murtho, SA (Latitude 34° South, elevation 70m).
Descriptor	Almond (<i>Prunus amygdalus</i> Batsch) UPOV TG/56/3
Period	2009-2013
Conditions	Budded trees were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality. Pest and disease control were applied as required. Irrigation was applied during the growing season using drippers.
Trial Design	Randomised block design with twenty trees reps per variety with five trees per block. Pollinator trees made up every second row. Trees were planted at 7 m x 5.5 m spacings.
Measurements	All observations were made on twenty trees of each variety
RHS Chart - edition	N/A

Origin and Breeding

Open pollination: seed parent 'FGFD2' almond x putative pollen parent 'Lauranne' almond in 1993. The seed parent 'FGFD2' is self-incompatible, very late blooming with medium productivity. 'Lauranne' is a self-fertile variety, very productive with late blooming time. Selection of this progeny was carried out at the Institut de Recerca I Tecnologia Agroalimentaries, Mas de Bover (Constantí, Tarragona, Spain). Seedling number A22-120 was selected on the basis of late blooming time, self-fertility, very high productivity and vigour, and ease of training. Breeder: Institut de Recerca I Tecnologia Agroalimentaries, Barcelona, Spain.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
One year old shoot	Anthocyanin colouration	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Marinada'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'FGFD2'	fruit	size	small	medium	

'Antoneta'	green fruit	size	medium	large	
'Belona'	dry fruit	shape of apex	rounded	flat	
'Cambra'	green fruit	size	medium	large	
'Felisia'	green fruit	size	medium	small	
'Guara'	dry fruit	shape of apex	rounded	pointed	
'Moncayo'	green fruit	size	medium	large	
'Soleta'	dry fruit	thickness of endocarp	medium	thin	
'Tarraco'	green fruit	size	medium	large	
'Vayro'	green fruit	size	medium	small	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Constanti'	'Marinada'
<input checked="" type="checkbox"/> Tree: vigour	strong	medium
<input type="checkbox"/> *Tree: habit	slightly open	slightly open
<input checked="" type="checkbox"/> Tree: aspect of bark	smooth	cracked
<input checked="" type="checkbox"/> *One year old shoot: thickness	thin	medium
<input type="checkbox"/> *One year old shoot: anthocyanin colouration	present	present
<input checked="" type="checkbox"/> One year old shoot: intensity of anthocyanin colouration	strong	weak to medium
<input type="checkbox"/> *One year old shoot: feathering	slight to medium	slight to medium
<input type="checkbox"/> Time of: leaf bud burst in relation to beginning of flowering	later	later
<input type="checkbox"/> Foliage: density	medium to dense	medium to dense
<input type="checkbox"/> Leaf blade: length	short to medium	medium
<input type="checkbox"/> Leaf blade: breadth	narrow to medium	medium
<input type="checkbox"/> Leaf blade: length/breadth ratio	low	low
<input type="checkbox"/> Leaf blade: colour	medium green	medium green
<input type="checkbox"/> Leaf blade: incisions of margin	crenate	crenate
<input type="checkbox"/> *Petiole: length	short	short
<input type="checkbox"/> Flower buds: distribution	almost always on spurs	almost always on spurs
<input checked="" type="checkbox"/> *Flower bud: shape	ovoid	rounded
<input checked="" type="checkbox"/> *Flower bud: colour of tip of petals	pale pink	pink white
<input checked="" type="checkbox"/> Flower bud: colour of sepals	green	brown green
<input type="checkbox"/> Flower bud: hairiness of sepals	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> *Time of: beginning of flowering	medium to late	very late
<input type="checkbox"/> *Flower: size	medium	medium

<input checked="" type="checkbox"/>	Flower: shape of petals	broad elliptic	narrow elliptic
<input checked="" type="checkbox"/>	*Flower: colour of petals	pink white	white
<input type="checkbox"/>	Flower: number of stamens	medium	medium
<input checked="" type="checkbox"/>	Flower: number of pistils	always one	sometimes two
<input checked="" type="checkbox"/>	Flower: position of stigma as compared with anthers	above	same level
<input type="checkbox"/>	Stamen: anthocyanin colouration of filament	absent	absent
<input type="checkbox"/>	Stigma: size	medium	medium
<input type="checkbox"/>	Green fruit: size	medium	medium
<input type="checkbox"/>	Green fruit: shape	ovate	ovate
<input type="checkbox"/>	Green fruit: pubescence	much	much
<input type="checkbox"/>	*Time of: maturity	medium	medium
<input checked="" type="checkbox"/>	Dry fruit: shape	type 1	type 3
<input checked="" type="checkbox"/>	*Dry fruit: shape of apex	rounded	pointed
<input type="checkbox"/>	Dry fruit: thickness of endocarp	medium	medium
<input type="checkbox"/>	*Dry fruit: resistance to cracking	high	medium to high
<input type="checkbox"/>	Dry fruit: keel development	weak	weak to medium
<input type="checkbox"/>	Fruit: percentage of double kernels	low	nil or very low
<input type="checkbox"/>	*Kernel: shape	broad elliptic	broad elliptic
<input type="checkbox"/>	Kernel: size	medium	small to medium
<input checked="" type="checkbox"/>	Kernel: thickness	thick	medium
<input type="checkbox"/>	*Kernel: main colour	light brown	light brown
<input type="checkbox"/>	*Kernel: intensity of colour	medium	medium
<input type="checkbox"/>	Kernel: rugosity	weak to medium	weak to medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2009	Granted	'Constanti'

First sold in Spain in Dec 2009.

Description: **Michelle Wirthensohn** University of Adelaide, SA.

Details of Application		
Application Number	2013/145	
Variety Name	'Sungeloho'	
Genus Species	<i>Angelonia angustifolia</i>	
Common Name	Angelonia	
Synonym	Nil	
Accepted Date	18 Jul 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	10-7117	
Location	Verification trial at Winmalee, NSW	
Descriptor	PBR ANGE	
Period	October 2013 to April 2014	
Conditions	Trial conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken to confirm Canadian test report data	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Sungeloho' developed from controlled pollinations between unpatented proprietary <i>Angelonia angustifolia</i> selection AA-07 (maternal parent) and unpatented proprietary <i>Angelonia angustifolia</i> selection AA-120-1 (paternal parent) carried out during August 2006 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during August 2007 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2007 in in Higashiomi, Shiga, Japan. Since September 2007 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Yasuyuki Murakami		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Pouch	main colour	white
Most Similar Varieties of Common Knowledge identified (VCK)		

Name		Comments			
'Archangel White'					
'Carita White'					
'Car Witt09'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
Archangel White	leaf	intensity of green colour on upper side	medium green	dark green	
	flower chamber	markings in chamber	absent	present	
	flower pouch	colour	white	yellow green	
'Carita White'	leaf	pubescence	present	absent	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sungeloho'	'Car Witt09'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input type="checkbox"/> Shoot: anthocyanin colouration below the inflorescence	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: shape	obovate	obovate
<input checked="" type="checkbox"/> Leaf: length	medium long	very short to short
<input checked="" type="checkbox"/> Flower: width	very narrow	medium
<input type="checkbox"/> Leaf: intensity of green colour on upper side	medium	medium
<input type="checkbox"/> Leaf: glossiness on upper side	medium	medium
<input type="checkbox"/> Corolla: arrangement of upper lip in relation to lower lip	free	free
<input type="checkbox"/> Corolla lobes: presence of stripes	absent	absent
<input type="checkbox"/> Upper lip: main colour on corolla lobes (varieties with stripes absent only) (RHS colour chart)	NN155D	NN155D
<input type="checkbox"/> Corolla lobes: main colour on lower lip (varieties with stripes absent only) (RHS colour chart)	NN155D	NN155D
<input type="checkbox"/> Lower lip: undulation of margin	medium	medium
<input type="checkbox"/> Upper lip: reflexing of lobes	medium	very weak

<input type="checkbox"/> Lower lip: reflexing of lobes	medium	
<input type="checkbox"/> Pouch: main colour	white	white
<input type="checkbox"/> Nectary bulge: colour	white	white
<input type="checkbox"/> Chamber: markings in chamber	absent or very weak	absent or very weak

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2010	Granted	'Sungeloho'
Canada	2010	Granted	'Sungeloho'

First sold in USA in Oct 2011 under variety name 'Sungelonia White'.

Description: **Tim Angus**, Wellington, New Zealand.

Details of Application		
Application Number	2013/144	
Variety Name	'Sungelodepi'	
Genus Species	<i>Angelonia angustifolia</i>	
Common Name	Angelonia	
Synonym	Nil	
Accepted Date	18 Jul 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	10-7116	
Location	Verification trial at Winmalee, NSW	
Descriptor	PBR ANGE	
Period	October 2013 to April 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken to confirm Canadian data	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Sungelodepi' developed from controlled pollinations between unpatented proprietary <i>Angelonia angustifolia</i> selection A121-1 (maternal parent) and unpatented proprietary <i>Angelonia angustifolia</i> selection AA-03 (paternal parent) carried out during August 2006 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during August 2007 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2007 in in Higashiomi, Shiga, Japan. Since September 2007 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Yasuyuki Murakami.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Corolla lobe colour	main colour upper lip	pink
Leaf	shape	obolanceolate
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	

'Archangel Pink'					
'Car Pink09'					
'Carita Purple'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Archangel Pink'	leaf	shape	obolanceolate	elliptic	
	corolla lobe main colour	upper lip	N74C	N82D	
'Carita Purple'	plant	width	wider	narrow	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sungelodepi'	'Car Pink09'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input checked="" type="checkbox"/> Shoot: anthocyanin colouration below the inflorescence	medium to strong	weak
<input type="checkbox"/> Leaf: shape	obolanceolate	obolanceolate
<input type="checkbox"/> Leaf: intensity of green colour on upper side	medium	medium
<input type="checkbox"/> Leaf: glossiness on upper side	weak to medium	weak to medium
<input type="checkbox"/> Corolla: arrangement of upper lip in relation to lower lip	free	free
<input type="checkbox"/> Corolla lobes: presence of stripes	absent	absent
<input checked="" type="checkbox"/> Upper lip: main colour on corolla lobes (varieties with stripes absent only) (RHS colour chart)	N74C	63C/D
<input checked="" type="checkbox"/> Corolla lobes: main colour on lower lip (varieties with stripes absent only) (RHS colour chart)	N74D	63C/D
<input type="checkbox"/> Lower lip: undulation of margin	very weak to weak	very weak to weak
<input type="checkbox"/> Upper lip: reflexing of lobes	weak	very weak
<input type="checkbox"/> Pouch: main colour	purple	purple
<input type="checkbox"/> Nectary bulge: colour	white	white
<input type="checkbox"/> Chamber: colour of markings in chamber	purple	purple

Prior Applications and Sales

USA	2010	Granted	'Sungelodepi'
Canada	2010	Granted	'Sungelodepi'

First sold in USA in Oct 2011 under variety name 'Sungelonia Blue'.

Description: **Tim Angus**, Wellington, New Zealand

Details of Application		
Application Number	2013/143	
Variety Name	'Sungelobu'	
Genus Species	<i>Angelonia angustifolia</i>	
Common Name	Angelonia	
Synonym	Nil	
Accepted Date	18 Jul 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	10-7115	
Location	Verification trial at Winmalee, NSW, Australia	
Descriptor	PBR ANGE	
Period	October 2013 - April 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken to confirm Canadian data	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Sungelobu' developed from controlled pollinations between unpatented proprietary <i>Angelonia angustifolia</i> selection AA-04 (maternal parent) and unpatented proprietary <i>Angelonia angustifolia</i> selection A120-3 (paternal parent) carried out during August 2006 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during August 2007 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2007 in in Higashiomi, Shiga, Japan. Since September 2007 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Yasuyuki Murakami.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Corolla lobe	main colour upper lip	violet pink
Pouch	main colour	white

Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'Car Purr09'					
'Sungelopdepi'					
'Archangel Purple'					
'Carita Purple'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sungelopdepi'	'Pouch	colour	white	red	
'Archangel Purple'	Leaf	shape	obolanceolate	elliptic	
'Carita Purple'	leaf	size	wider	narrow	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sungelobu'	'Car Purr09'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input type="checkbox"/> Shoot: anthocyanin colouration below the inflorescence	weak	weak
<input type="checkbox"/> Leaf: shape	obolanceolate	
<input type="checkbox"/> Leaf: intensity of green colour on upper side	medium	medium
<input type="checkbox"/> Leaf: glossiness on upper side	medium	medium
<input type="checkbox"/> Corolla: arrangement of upper lip in relation to lower lip	free	
<input type="checkbox"/> Corolla lobes: presence of stripes	absent	absent
<input checked="" type="checkbox"/> Upper lip: main colour on corolla lobes (varieties with stripes absent only) (RHS colour chart)	N87A	N82A
<input type="checkbox"/> Corolla lobes: main colour on lower lip (varieties with stripes absent only) (RHS colour chart)		N82A-B
<input checked="" type="checkbox"/> Corolla lobes: main colour on lower lip (varieties with stripes absent only) (RHS colour chart)	N87A	N82A-B
<input type="checkbox"/> Lower lip: intensity of colour (varieties with stripes absent only)	even	even
<input type="checkbox"/> Lower lip: undulation of margin	weak	weak
<input type="checkbox"/> Upper lip: reflexing of lobes	very weak	very weak
<input type="checkbox"/> Lower lip: reflexing of lobes	very weak	very weak
<input type="checkbox"/> Pouch: main colour	white	white

<input type="checkbox"/> Nectary bulge: colour	white	white
<input type="checkbox"/> Chamber: density of markings in chamber	medium	medium
<input type="checkbox"/> Chamber: colour of markings in chamber	purple	purple

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2010	Granted	'Sungelobu'
Canada	2010	Granted	'Sungelobu'

First sold in USA in Oct in 2011 under variety name 'Sungelonia Blue'.

Description: **Tim Angus**, Wellington, New Zealand.

Details of Application		
Application Number	2013/095	
Variety Name	'Koiro'	
Genus Species	<i>Bougainvillea</i> hybrid	
Common Name	Bougainvillea	
Synonym	Nil	
Accepted Date	17 May 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	11-7158	
Location	Verification trial at Winmalee, NSW, Australia	
Descriptor	Bougainvillea (<i>Bougainvillea</i>) TG/267/1	
Period	October 2013 - May 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken to confirm overseas data	
RHS Chart - edition	2007	
Origin and Breeding		
Spontaneous mutation: The new variety 'Koiro' developed from a naturally occurring branch mutation of proprietary selection 'Konatu' first selected by the breeder in April 2006 in Tushima-shi, Aichi, Japan. Selection criteria included flower colour, plant size, and growth habit. Since selection many generations of vegetative propagation, by cuttings, has shown the new variety to be uniform and stable. The breeder is Masahiro Nakano.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Inflorescence	bract type	single
Leaf blade	shape	medium ovate
Bract	main colour	red purple
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Zuki'		
'Helen Johnson'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Zuki'	Stem	thorns	absent	present	
'Mrs Butt'	growth	habit	upright	spreading	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Koiro'	'Helen Johnson'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input checked="" type="checkbox"/> *Plant: length of internodes	very short to short	short to medium
<input checked="" type="checkbox"/> Stem: thorns	absent	present
<input checked="" type="checkbox"/> *Leaf blade: length	very short to short	short to medium
<input checked="" type="checkbox"/> *Leaf blade: width	very narrow to narrow	narrow to medium
<input type="checkbox"/> *Leaf blade: shape	medium ovate	medium ovate
<input type="checkbox"/> Leaf blade: shape of base	obtuse	obtuse
<input type="checkbox"/> Leaf blade: main colour	light green	light green
<input type="checkbox"/> *Leaf blade: secondary colour	none	none
<input type="checkbox"/> Leaf blade: distribution of secondary colour	absent	absent
<input type="checkbox"/> Leaf blade: tertiary colour	none	none
<input type="checkbox"/> Leaf blade: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> *Petiole: length	short	-
<input type="checkbox"/> Inflorescence: arrangement of bract clusters	terminal	terminal
<input checked="" type="checkbox"/> Inflorescence: number of bract clusters	many	few to medium
<input checked="" type="checkbox"/> Inflorescence: density of bract clusters	medium to dense	sparse
<input type="checkbox"/> Inflorescence: presence of flowers	present	present
<input type="checkbox"/> *Inflorescence: type of bract	single	single
<input checked="" type="checkbox"/> Bract: length	very short to short	medium
<input checked="" type="checkbox"/> Bract: width	very narrow to narrow	medium
<input type="checkbox"/> *Bract: shape	medium ovate	medium ovate
<input type="checkbox"/> *Bract: shape of base	obtuse	obtuse
<input type="checkbox"/> Calyx lobes: colour of upper side (varieties	61A	-

with inflorescence type of bract: single only) (RHS Colour Chart)		
<input type="checkbox"/> *Small young : bract: main colour of outer side (RHS Colour Chart)	59D	lighter than 59D
<input type="checkbox"/> *Young bract: main colour of inner side (calyx lobe not open) (RHS Colour Chart)	N74A	brighter than 71D
<input type="checkbox"/> Young bract: secondary colour of inner side (calyx lobe open) (RHS Colour Chart)	none	single

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	'Koiro'
Canada	2011	Granted	'Koiro'
EU	2012	Pending	'Koiro'

First sold in Japan in June 2009.

Description: **Tim Angus**, Lower Hutt, Wellington, New Zealand.

Details of Application		
Application Number	2013/094	
Variety Name	'Kasumi'	
Genus Species	<i>Bougainvillea</i> hybrid	
Common Name	Bougainvillea	
Synonym	Nil	
Accepted Date	17 May 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	11-7155	
Location	Verification trial at Winmalee, NSW, Australia	
Descriptor	Bougainvillea (<i>Bougainvillea</i>) TG/267/1	
Period	October 2013 - May 2014	
Conditions	Trial conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken at random to confirm overseas tests data	
RHS Chart - edition	2007	
Origin and Breeding		
Spontaneous mutation: The new variety 'Kasumi' developed from a naturally occurring branch mutation of proprietary selection 'Konatu' first selected by the breeder in July 2004 in Tushima-shi, Aichi, Japan. Selection criteria included flower colour, plant size, and growth habit. Since selection many generations of vegetative propagation, by cuttings, has shown the new variety to be uniform and stable. The breeder is Masahiro Nakano.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	length of internodes	very short and short
Inflorescence	bract type	single
Bract	main colour	red purple
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Miski'	similar bract colour	
'Helen Johnson'	similar bract colour	
'Mrs Butt'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Miski'	leaf blade	secondary colour	absent	grey green	
'Mrs Butt'	growth	habit	upright	spreading	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Kasumi'	'Helen Johnson'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input type="checkbox"/> Young shoot: colour	light green	light green
<input type="checkbox"/> *Plant: length of internodes	very short to short	short
<input checked="" type="checkbox"/> Stem: thorns	absent	present
<input type="checkbox"/> *Leaf blade: length	short to medium	medium
<input checked="" type="checkbox"/> *Leaf blade: width	narrow to medium	medium to broad
<input type="checkbox"/> *Leaf blade: shape	broad ovate	broad ovate
<input type="checkbox"/> Leaf blade: shape of base	obtuse	obtuse
<input type="checkbox"/> Leaf blade: main colour	light green	-
<input type="checkbox"/> *Leaf blade: secondary colour	none	none
<input type="checkbox"/> Leaf blade: distribution of secondary colour	absent	absent
<input type="checkbox"/> Leaf blade: tertiary colour	none	none
<input type="checkbox"/> Leaf blade: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> *Petiole: length	short	short
<input type="checkbox"/> Inflorescence: arrangement of bract clusters	terminal	terminal
<input checked="" type="checkbox"/> Inflorescence: number of bract clusters	many	few to medium
<input checked="" type="checkbox"/> Inflorescence: density of bract clusters	medium to dense	sparse
<input type="checkbox"/> Inflorescence: presence of flowers	present	present
<input type="checkbox"/> *Inflorescence: type of bract	single	single
<input type="checkbox"/> *Bract: shape	medium ovate	medium ovate
<input type="checkbox"/> *Bract: shape of base	obtuse	obtuse
<input type="checkbox"/> Calyx lobes: colour of upper side (varieties with inflorescence type of bract: single only) (RHS Colour Chart)	N163B	-

<input checked="" type="checkbox"/> *Small young : bract: main colour of outer side (RHS Colour Chart)	161A	lighter than 59D
<input checked="" type="checkbox"/> *Young bract: main colour of inner side (calyx lobe not open) (RHS Colour Chart)	62B	brighter than 71D
<input checked="" type="checkbox"/> *Young bract: main colour of inner side (calyx lobe open) (RHS Colour Chart)	62C	71D
<input type="checkbox"/> Young bract: secondary colour of inner side (calyx lobe open) (RHS Colour Chart)	none	none
<input type="checkbox"/> Young bract: tertiary colour of inner side (calyx lobe open) (RHS Colour Chart)	none	none
<input type="checkbox"/> Bract: main colour of inner side (calyx lobe wilted) (RHS Colour Chart)	62C	-

Prior Applications and Sales

Country	Year	CurrentStatus	Name Applied
Japan	2009	Granted	'Kasumi'
USA	2010	Granted	'Kasumi'
Canada	2011	Granted	'Kasumi'
EU	2012	Pending	'Kasumi'

First sold in Japan in April 2009.

Description: **Tim Angus**, Lower Hutt, Wellington, New Zealand.

Details of Application		
Application Number	2013/093	
Variety Name	'Sasara'	
Genus Species	<i>Bougainvillea</i> hybrid	
Common Name	Bougainvillea	
Synonym	Nil	
Accepted Date	17 May 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Overseas Testing Authority	Agriculture and Agri-Food Canada	
Overseas Data Reference Number	11-7157	
Location	Verification trial at Winmalee, NSW, Australia	
Descriptor	Bougainvillea (<i>Bougainvillea</i>) TG/267/1	
Period	October 2013 - May 2014	
Conditions	Trial conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken at random to confirm overseas tests data	
RHS Chart - edition	2007	
Origin and Breeding		
Spontaneous mutation: The new variety 'Sasara' developed from a naturally occurring branch mutation of proprietary selection 'Konatu' first selected by the breeder in May 2005 in Tushima-shi, Aichi, Japan. Selection criteria included flower colour, plant size, and growth habit. Since selection many generations of vegetative propagation, by cuttings, has shown the new variety to be uniform and stable. The breeder is Masahiro Nakano.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Inflorescence	bract type	single
Bract	shape of base	obtuse
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Siggi'		

'Helen Johnson'						
Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments	
'Siggi'	stem	thorns	absent	present		
	leaf blade	secondary colour	absent	present		
'Mrs Butt'	growth	habit	upright	spreading		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sasara'	'Helen Johnson'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input type="checkbox"/> Young shoot: colour	reddish green	reddish green
<input checked="" type="checkbox"/> *Plant: length of internodes	very short to short	medium
<input checked="" type="checkbox"/> Stem: thorns	absent	present
<input type="checkbox"/> *Leaf blade: length	very short	short
<input type="checkbox"/> *Leaf blade: width	very narrow to narrow	narrow
<input type="checkbox"/> *Leaf blade: shape	medium ovate	medium ovate
<input type="checkbox"/> Leaf blade: shape of base	obtuse	obtuse
<input type="checkbox"/> Leaf blade: main colour	light green	light green
<input type="checkbox"/> *Leaf blade: secondary colour	none	none
<input type="checkbox"/> Leaf blade: distribution of secondary colour	absent	absent
<input type="checkbox"/> Leaf blade: tertiary colour	none	none
<input type="checkbox"/> Leaf blade: undulation of margin	absent or weak	absent or weak
<input checked="" type="checkbox"/> *Petiole: length	short	medium
<input type="checkbox"/> Inflorescence: arrangement of bract clusters	terminal	terminal
<input checked="" type="checkbox"/> Inflorescence: number of bract clusters	medium to many	few to medium
<input checked="" type="checkbox"/> Inflorescence: density of bract clusters	medium	sparse
<input type="checkbox"/> Inflorescence: presence of flowers	present	present
<input type="checkbox"/> *Inflorescence: type of bract	single	single
<input checked="" type="checkbox"/> Bract: length	very short to short	medium
<input checked="" type="checkbox"/> Bract: width	very narrow to narrow	medium
<input type="checkbox"/> *Bract: shape	medium ovate	medium ovate
<input type="checkbox"/> *Bract: shape of base	obtuse	obtuse

<input type="checkbox"/> Calyx lobes: colour of upper side (varieties with inflorescence type of bract: single only) (RHS Colour Chart)	163B	
<input checked="" type="checkbox"/> *Small young : bract: main colour of outer side (RHS Colour Chart)	163B	lighter than 59B
<input checked="" type="checkbox"/> *Young bract: main colour of inner side (calyx lobe not open) (RHS Colour Chart)	163B	brighter than 71D
<input checked="" type="checkbox"/> *Young bract: main colour of inner side (calyx lobe open) (RHS Colour Chart)	N155C	71D
<input type="checkbox"/> Young bract: secondary colour of inner side (calyx lobe open) (RHS Colour Chart)	none	none
<input type="checkbox"/> Young bract: tertiary colour of inner side (calyx lobe open) (RHS Colour Chart)	none	none
<input type="checkbox"/> Bract: main colour of inner side (calyx lobe wilted) (RHS Colour Chart)	N155B	

Note: minor differences between Canadian and Australian expression.

Canadian data for candidate are:

- Calyx lobes: colour of upper side (varieties with inflorescence type of bract: single only) RHS 160A
- Small young: bract: main colour of outer side RHS 160A
- Young bract: main colour of inner side (calyx lobe not open) RHS N155D

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Japan	2009	Granted	'Sasara'
USA	2010	Granted	'Sasara'
Canada	2011	Granted	'Sasara'
EU	2012	Pending	'Sasara'

First sold in Japan April 2009.

Description: **Tim Angus**, Lower Hutt, Wellington, New Zealand.

Details of Application		
Application Number	2013/221	
Variety Name	'Bonbra0749'	
Genus Species	<i>Brachyscome</i> hybrid	
Common Name	Brachyscome	
Synonym	Nil	
Accepted Date	19 Sep 2013	
Applicant	Bonza Botanicals Pty Limited, Yellow Rock, NSW.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Location	Yellow Rock, NSW	
Descriptor	Brachyscome (<i>Brachyscome</i>) TG/223/1	
Period	October 2013 - May 2014	
Conditions	Comparative Trial. Conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants taken from commercial production	
Measurements	10 measurements taken at random	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Bonbra 0749' developed from a controlled pollination between proprietary <i>Brachyscome</i> selection 00-178 (maternal parent) and proprietary <i>Brachyscome</i> selection 00-179 (paternal parent) carried out during July 2006 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population during February 2007 in Yellow Rock, NSW, Australia. Selection criteria included plant habit, flower colour. First vegetative propagation occurred in February 2007 in Yellow Rock, NSW, Australia. Since February 2007 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Breeder: Shaun Rebello, Bonza Botanicals Pty Limited, yellow Rock, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth type	bushy
Leaf	margins	divided
Leaf	depth of divisions in blade from margin to midrib	greater than two thirds
Ray Floret	main colour of upper side	purple violet
Most Similar Varieties of Common Knowledge identified (VCK)		

Name		Comments			
'Billabong Mauve Delight'					
'Bonstar Light Blue'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Billabong Mauve Delight'	flower head	diameter	medium	small	
	leaf	pubescence	absent	present	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Bonbra0749'	'Bonstar Light Blue'
<input type="checkbox"/> *Plant: growth type	bushy	bushy
<input type="checkbox"/> Plant: predominant attitude of stems (varieties with bushy growth type only)	semi-upright to horizontal	semi-upright to horizontal
<input checked="" type="checkbox"/> Plant: number of stems (varieties with bushy growth type only)	many to very many	medium to many
<input type="checkbox"/> Plant: density	dense	medium to dense
<input type="checkbox"/> *Leaf: margins	divided	divided
<input type="checkbox"/> *Leaf: position of divisions (varieties with divided leaf margins only)	full length	full length
<input type="checkbox"/> *Leaf: depth of divisions in blade from margin to midrib (varieties with divided leaf margins only)	greater than two thirds	greater than two thirds
<input type="checkbox"/> Leaf: regularity of lobing (varieties with divided leaf margins only)	regular	regular
<input type="checkbox"/> Lobe: shape (varieties with divided leaf margins only)	linear	linear
<input type="checkbox"/> Lobe: apex (varieties with divided leaf margins only)	pointed	pointed
<input type="checkbox"/> *Lobe: secondary divisions (varieties with divided leaf margins only)	absent or very weak	
<input type="checkbox"/> Flower stem: intensity of anthocyanin colouration	very weak	very weak
<input checked="" type="checkbox"/> Flower: bud colour (RHS colour chart)	N81C	83B
<input type="checkbox"/> *Flower head: predominant position in relation to foliage	same level	moderately above
<input type="checkbox"/> Flower head: diameter of disc in	less than one third	less than one third

relation to diameter of flower head		
<input type="checkbox"/> Disc: main colour (when no disc florets are open) (RHS colour chart)	141B	141C
<input type="checkbox"/> Disc: main colour (when all disc florets are open) (RHS colour chart)	7A	7B
<input type="checkbox"/> Ray floret: shape	oblanceolate	oblanceolate
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (on first day of opening) (RHS colour chart)	N82B	84A
<input type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	85A	85A

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	'Bonbra0749'
EU	2012	Applied	'Bonbra0749'

First sold in EU in Nov 2011.

Description: **Tim Angus**, Wellington, New Zealand.,

Details of Application	
Application Number	2013/220
Variety Name	'Bonbrapi'
Genus Species	<i>Brachyscome</i> hybrid
Common Name	Brachyscome
Synonym	Nil
Accepted Date	19 Sep 2013
Applicant	Bonza Botanicals Pty Limited, Yellow Rock, NSW.
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.
Qualified Person	Tim Angus
Details of Comparative Trial	
Overseas Testing Authority	Agriculture and Agri-Food Canada
Overseas Data Reference Number	09-6569
Location	Verification trial at Winmalee, NSW, Australia
Descriptor	Brachyscome (<i>Brachyscome</i>) TG/223/1
Period	October 2013 - May 2014
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required
Trial Design	Plants taken at random from commercial production
Measurements	Measurements taken to confirm overseas data
RHS Chart - edition	2007

Origin and Breeding

Controlled pollination: The new variety 'Bonbrapi' developed from a controlled pollination between proprietary Brachyscome selection 00-126.2 (maternal parent) and proprietary Brachyscome selection 00-52 (paternal parent) carried out during September 2004 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population during July 2005 in Yellow Rock, NSW, Australia. Selection criteria included foliage size, form, and colour, and flower size and colour. First vegetative propagation occurred in August 2005 in Yellow Rock, NSW, Australia. Since July 2005 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Breeder: Dr Andrew Bernuetz, Bonza Botanicals Pty Limited, Yellow Rock, NSW.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	margins	divided
Ray Floret	main colour upper side	red -purple group

Most Similar Varieties of Common Knowledge identified (VCK)						
Name			Comments			
'Billabong Mauve Delight'						
'Blue Zephyr'						
'Amethyst Blue'						
'Strawberry Mousse'						
Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments	
'Strawberry Mousse'	ray floret	main colour upper side (RHS)	N74C	73B	Same RHS colour group but significantly different	
'Amethyst Blue'	ray floret	main colour upper side	N74C	N87 A-B		
'Billabong Mauve Delight'	foliage	Colour (RHS)	purple green	green		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Bonbrapi'	'Blue Zephyr'
<input type="checkbox"/> *Plant: growth type	bushy	bushy
<input type="checkbox"/> Plant: predominant attitude of stems (varieties with bushy growth type only)	upright	upright
<input checked="" type="checkbox"/> Plant: number of stems (varieties with bushy growth type only)	few to medium	many
<input checked="" type="checkbox"/> Plant: density	sparse to medium	medium to dense
<input type="checkbox"/> *Leaf: margins	divided	divided
<input checked="" type="checkbox"/> *Leaf: position of divisions (varieties with divided leaf margins only)	upper half	upper half
<input type="checkbox"/> *Leaf: depth of divisions in blade from margin to midrib (varieties with divided leaf margins only)	less than one third	less than one third
<input type="checkbox"/> Leaf: regularity of lobbing (varieties with divided leaf margins only)	regular	regular
<input type="checkbox"/> Lobe: shape (varieties with divided leaf margins only)	oblong	
<input type="checkbox"/> Lobe: apex (varieties with divided leaf margins only)	rounded	rounded
<input type="checkbox"/> *Lobe: secondary divisions (varieties with divided leaf margins only)	absent or very weak	absent or very weak

<input checked="" type="checkbox"/>	Flower stem: intensity of anthocyanin colouration	strong	very weak
<input type="checkbox"/>	Flower: bud colour (RHS colour chart)	60B	
<input type="checkbox"/>	*Flower head: predominant position in relation to foliage	moderately above	moderately above
<input type="checkbox"/>	Flower head: diameter of disc in relation to diameter of flower head	less than one third	less than one third
<input type="checkbox"/>	Flower head: number of ray florets	few to medium	
<input type="checkbox"/>	Disc: main colour (when no disc florets are open) (RHS colour chart)	144A	
<input type="checkbox"/>	Disc: main colour (when all disc florets are open) (RHS colour chart)	close to 1A	
<input checked="" type="checkbox"/>	*Ray floret: main colour of upper side (on first day of opening) (RHS colour chart)	N74C	N87C
<input checked="" type="checkbox"/>	*Ray floret: main colour of upper side (RHS colour chart)	N74D	N88C

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2009	Granted	'Bonbrapi'
Canada	2009	Granted	'Bonbrapi'
EU	2010	Granted	'Bonbrapi'
Switzerland	2010	Granted	'Bonbrapi'
Israel	2010	Granted	'Bonbrapi'

First sold in EU in Nov 2011.

Description: **Tim Angus**, Wellington, New Zealand.,

Details of Application		
Application Number	2014/038	
Variety Name	'USCAL83901'	
Genus Species	<i>Calibrachoa</i> hybrid	
Common Name	Calibrachoa	
Synonym	Nil	
Accepted Date	16 Apr 2014	
Applicant	Plant 21 LLC, Bonsall, CA	
Agent	Aussie Winners Pty Ltd., Redland Bay, QLD	
Qualified Person	Pamela Berryman	
Details of Comparative Trial		
Location	191 Gordon Road, Redland Bay, QLD	
Descriptor	<i>Calibrachoa</i> UPOV TG/207/1	
Period	Feb-Oct 2014	
Conditions	Twenty plants of <i>Calibrachoa</i> 'USCAL8390' and 20 plants of 'Double Rose' were trialled under 14% hail netting. All were under irrigation and sprayed with a general fungicide preventative which was applied to all crops in the trial area, as needed.	
Trial Design	Randomly spaced plants 20 of each	
Measurements	Observations from all plants	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: This new <i>Calibrachoa</i> plant is a product of a planned breeding program conducted by the Breeder in Shiga, Japan and Bonsall, California. The objective was to create a new plant with uniform plant habit, freely branching with a unique flower colouration and good garden performance. The plant originated from a cross pollination made by the Breeder of a proprietary seedling selection of <i>Calibrachoa</i> seedling 08CJ12-01 as the female parent and <i>Calibrachoa</i> C555-03 as the male or pollen plant. This <i>Calibrachoa</i> plant was discovered and selected a single flowering plant within the progeny of the stated cross-pollination in a controlled environment in Bonsall, California. Breeder: Ushio Sakazaki, Shiga, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	creeping
Leaf blade	variegation	absent
Flower	type	double
Corolla lobe	number of colours of upper side	one
Corolla lobe	conspicuousness of veins on upper side	medium to strong
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Double Rose'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'USCAL83901'	'Double Rose'
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> *Plant: height	short to medium	short to medium
<input type="checkbox"/> *Shoot: length	medium	medium
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	narrow to medium	medium
<input type="checkbox"/> Leaf blade: shape of apex	narrow acute	broad acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (non-variegated varieties only)	light to medium	light
<input type="checkbox"/> Petiole: length	absent or very short	absent or very short
<input type="checkbox"/> Pedicel: length	short to medium	short to medium
<input type="checkbox"/> *Sepal: length	short	short
<input type="checkbox"/> *Sepal: width	narrow	narrow
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	double	double
<input type="checkbox"/> *Flower: diameter	small	very small to small
<input type="checkbox"/> Flower: degree of lobing	medium	medium
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	53A	61B & C
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium to strong	medium to strong
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	186A	N66D
<input type="checkbox"/> Corolla lobe: shape of apex	truncate	truncate
<input type="checkbox"/> Corolla tube: maximum length	very short to short	very short to short
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	14A	7A
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium	weak to medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2011	Granted	'USCAL83901'
Canada	2011	Granted	'USCAL83901'
New Zealand	2014	Applied	'USCAL83901'
Japan	2012	Applied	'USCAL83901'

First sold in the USA in Mar 2011.

Description: **Pamela Berryman**, Redland Bay, QLD.

Details of Application		
Application Number	2013/217	
Variety Name	'Suncalred'	
Genus Species	<i>Calibrachoa</i> hybrid	
Common Name	Calibrachoa	
Synonym	Nil	
Accepted Date	02 Oct 2013	
Applicant	Suntory Flowers Pty Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Location	Winmalee, NSW	
Descriptor	Calibrachoa (<i>Calibrachoa</i>) TG/207/1	
Period	October 2013 - May 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production.	
Measurements	Taken from selected plants	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Suncalred ' developed from a controlled pollination between proprietary Calibrachoa selection C8-6 (maternal parent) and proprietary Calibrachoa selection 3785-4 (paternal parent) carried out during April 2008 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2009 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2009 in Higashiomi, Shiga, Japan. Since September 2009 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Breeder: Takeshi Kanaya, Chiba, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	semi-upright
Leaf blade	variegation	absent
Corolla lobe	number of colours	one
Corolla lobe	main colour of upper side	red – 45B
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Cabaret Red'		
'Cabaret Bright Red'		

‘Sunbelrireni’					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Sunbelrireni’	leaf	shape	lanceolate to spatulate	aciculate	
	flower	diameter	medium	large	
	corolla lobe	main colour upper side	45B	N53A	
‘Cabaret Red’	leaf blade	shape of apex	obtuse	broad acute	
	corolla lobe	main colour of lower side	186A	N57C	
	corolla tube	main colour of inner side	9A	14B	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	‘Suncalred’	‘Cabaret Bright Red’
<input type="checkbox"/> Plant: growth habit	semi-upright	semi-upright
<input type="checkbox"/> Leaf blade: shape of apex	obtuse	broad acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (non-variegated varieties only)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> *Flower: diameter	medium	small
<input type="checkbox"/> Flower: degree of lobing	weak	weak
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	45B	45B
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak to medium	weak to medium
<input type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	186A	186A
<input type="checkbox"/> Corolla lobe: shape of apex	truncate	truncate

<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	9A	14B
<input checked="" type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium	strong

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	'Suncalred'
Canada	2011	Granted	'Suncalred'

First sold in USA in Oct 2011.

Description: **Tim Angus**, Wellington, New Zealand.

Details of Application		
Application Number	2014/037	
Variety Name	'USCAL08501'	
Genus Species	<i>Calibrachoa</i> hybrid	
Common Name	Calibrachoa	
Synonym	Nil	
Accepted Date	16 Apr 2014	
Applicant	Plant 21 LLC, Bonsall, CA	
Agent	Aussie Winners Pty Ltd., Redland Bay, QLD	
Qualified Person	Pamela Berryman	
Details of Comparative Trial		
Location	191 Gordon Road, Redland Bay, QLD	
Descriptor	<i>Calibrachoa</i> UPOV TG/207/1	
Period	Feb-Oct 2014	
Conditions	Twenty plants of <i>Calibrachoa</i> USCAL08501 and 20 plants of 'Grape Punch' and 20 plants of 'Coralberry Punch' were trialled under 14% hail netting. All were under irrigation and sprayed with a general fungicide preventative which was applied to all crops in the trial area, as needed.	
Trial Design	Randomly spaced plants 20 of each	
Measurements	Observations from all plants	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: This new <i>Calibrachoa</i> plant is a product of a planned breeding program conducted by the Breeder in Shiga, Japan and Bonsall, California. The objective was to create a new plant with uniform plant habit, freely branching with a unique flower colouration and good garden performance. The plant originated from a cross pollination made by the Breeder of a proprietary seedling selection of <i>Calibrachoa</i> seedling 07C557-02 as the female parent and <i>Calibrachoa</i> 09CJ12 as the male or pollen plant. This <i>Calibrachoa</i> plant was discovered and selected a single flowering plant within the progeny of the stated cross-pollination in a controlled environment in Bonsall, California. Breeder: Ushio Sakazaki, Shiga, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	creeping
Leaf blade	variegation	absent
Flower	type	single
Corolla lobe	number of colours of upper side	two
Corolla lobe	conspicuousness of veins on upper side	medium
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Grape Punch'		
'Coralberry Punch'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	‘USCAL08501’	‘Coralberry Punch’	‘Grape Punch’
<input type="checkbox"/> Plant: growth habit	creeping	creeping	creeping
<input type="checkbox"/> *Plant: height	medium	short to medium	short to medium
<input type="checkbox"/> *Shoot: length	medium to long	medium	medium
<input type="checkbox"/> *Leaf blade: length	medium	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: width	medium	medium	narrow
<input checked="" type="checkbox"/> Leaf blade: shape of apex	obtuse	broad acute	narrow acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (non-variegated varieties only)	light to medium	light to medium	light to medium
<input type="checkbox"/> Petiole: length	absent or very short	absent or very short	absent or very short
<input type="checkbox"/> Pedicel: length	short to medium	medium	short to medium
<input type="checkbox"/> *Sepal: length	short	medium	short
<input type="checkbox"/> *Sepal: width	narrow	narrow	narrow
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> *Flower: type	single	single	single
<input type="checkbox"/> *Flower: diameter	small	small	small
<input type="checkbox"/> Flower: degree of lobing	medium	strong	medium
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	two	two	two
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	53B	53C	83C
<input checked="" type="checkbox"/> *Corolla lobe: secondary colour of upper side (bi- and multi-coloured varieties only) (RHS colour chart)	53A	N34	83A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium	medium	medium
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	51B	63B & C	83B
<input type="checkbox"/> Corolla lobe: shape of apex	rounded	rounded	rounded
<input type="checkbox"/> Corolla tube: maximum length	short to medium	short to medium	short to medium
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side	17A	17B	9C

(RHS colour chart)			
<input checked="" type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak to medium	very weak to weak	very weak to weak

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2012	Granted	'USCAL08501'
EU	2013	Applied	'USCAL08501'
Canada	2012	Granted	'USCAL08501'
New Zealand	2014	Applied	'USCAL08501'
Japan	2013	Applied	'USCAL08501'

First sold in the USA in Feb 2012.

Description: **Pamela Berryman**, Redland Bay, QLD.

Details of Application		
Application Number	2013/219	
Variety Name	'Suncallemon'	
Genus Species	<i>Calibrachoa</i> hybrid	
Common Name	Calibrachoa	
Synonym	Nil	
Accepted Date	02 Oct 2013	
Applicant	Suntory Flowers Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Location	Winmalee, NSW, Australia	
Descriptor	Calibrachoa (<i>Calibrachoa</i>) TG/207/1	
Period	October 2013 - May 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken from selected plants	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety Suncallemon developed from a controlled pollination between proprietary Calibrachoa selection 'S 9'(maternal parent) and proprietary Calibrachoa selection '6800-305 (paternal parent) carried out during April 2008 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2009 in Higashiomi. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2009 in Higashiomi. Since September 2009 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Breeder: Takeshi Kanaya, Chiba, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	type	single
Flower	diameter	small
Corolla lobe	number of colours	one
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Sunbelki'		
'Sunbelriki'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sunbelki'	corolla lobe	main colour of lower side	11D	23D	
	corolla lobe	main colour upper side	6A	12B	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Suncallemon'	'Sunbelriki'
<input type="checkbox"/> Plant: growth habit	semi-upright	semi-upright
<input checked="" type="checkbox"/> Leaf blade: shape of apex	broad acute	obtuse
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (non-variegated varieties only)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: diameter	small	small
<input type="checkbox"/> Flower: degree of lobing	weak	weak to medium
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	6A fading to 2C at margins	7A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak to medium	weak to medium
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	11D	12C
<input checked="" type="checkbox"/> Corolla lobe: shape of apex	emarginate	truncate
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	13A	14A
<input checked="" type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium to strong	weak

Prior Applications and Sales

Country	Year	Current Status	Name Applied
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USA	2011	Granted	‘Suncallemon’
Canada	2011	Granted	‘Suncallemon’

First sold in USA Oct: 2011.

Description: **Tim Angus**, Wellington, New Zealand.

Details of Application		
Application Number	2010/069	
Variety Name	'Parjoy'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	03 June 2010	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
<p>Open pollination: 'Paradise Belinda' x unnamed varieties. In 1992 several potential parent varieties were planted in close proximity to facilitate cross pollination. In 1993: seed was collected from 'Paradise Belinda', being one of the potential parent varieties, and sown in the nursery. In resultant seedlings (95 in total) were potted into 125mm pots. In 1995 seedlings potted on into 200mm pots for further assessment. In 1996 'PARJOY' was selected from these seedlings for propagation trial due to good habit and attractive flowers. In the period 1998-2004 'PARJOY' was selected as a new variety in 1998, and has been propagated vegetatively by cuttings through at least six generations. No off-types have been observed during this time and 'PARJOY' is proved to be true & stable for all characteristics. The seed parent is characterised by primary flower colour of RHS 66C (red purple group) and large sized flowers. Original breeder: John Robb, The Paradise Seed company.</p>		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	foliage density	medium
Leaf	length	medium - long
Leaf	width	medium to broad
Flower	diameter	small - medium
Flower	no. of petaloids	many to very many

Flower	petaloids	some stamens petaloid		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'PARJES'				
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Plantation Pink'	Flower form	Peony	single	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Parjoy'	'PARJES'
<input checked="" type="checkbox"/> *Plant: growth habit	spreading	semi-upright
<input type="checkbox"/> Branch: zigzagging	absent	absent
<input type="checkbox"/> *Plant: density of foliage	medium	medium
<input type="checkbox"/> *Terminal vegetative bud: number	one	one
<input type="checkbox"/> *Leaf: attitude	upwards	upwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input type="checkbox"/> *Leaf blade: length	medium to long	medium
<input type="checkbox"/> Leaf blade: width	medium to broad	broad
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third
<input checked="" type="checkbox"/> *Leaf blade: shape of base	acute	obtuse
<input type="checkbox"/> *Leaf blade: shape of apex	short acuminate	short acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium
<input type="checkbox"/> *Leaf blade: venation on upper side	weak	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	dark green	dark green
<input type="checkbox"/> Leaf blade: shape in cross section	concave	concave
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate
<input type="checkbox"/> Petiole: length	short	short

<input type="checkbox"/>	*Sepal: shape	ovate	ovate
<input type="checkbox"/>	*Sepal: colour of outer side	yellowish green	yellowish green
<input type="checkbox"/>	Sepal: shape of apex	rounded	rounded
<input type="checkbox"/>	*Flower bud: arrangement	axillary only	axillary only
<input type="checkbox"/>	*Flower: diameter	medium	small to medium
<input type="checkbox"/>	*Flower: form	peony form	peony form
<input type="checkbox"/>	*Flower: presence of petaloids	present	present
<input type="checkbox"/>	*Flower: number of petaloids	medium	medium
<input checked="" type="checkbox"/>	Flower: petaloids	some stamens petaloid	all stamens petaloid and petaloid pistil
<input type="checkbox"/>	Petal: thickness	medium	medium
<input type="checkbox"/>	*Petal: shape of apex	retuse	retuse
<input type="checkbox"/>	Petal: number of incisions of margin	absent or few	absent or few
<input type="checkbox"/>	*Petal: curvature of longitudinal axis	flat	flat
<input type="checkbox"/>	*Flower: shape of petals of first outer row	obcordate	obcordate
<input type="checkbox"/>	*Petal: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/>	Petal: venation	weak	weak
<input checked="" type="checkbox"/>	*Petal: main colour (RHS colour chart)	64C-64D	62B
<input type="checkbox"/>	*Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded
<input type="checkbox"/>	*Stamens: arrangement	sasanqua	sasanqua
<input type="checkbox"/>	*Stigma: position in relation to stamens	below	below
<input type="checkbox"/>	*Time of: flowering	early to medium	early to medium

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2010/068	
Variety Name	'Pareli'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	03 June 2010	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
<p>Open pollination: 'Paradise Belinda' x unnamed varieties. In 1992 several potential parent varieties were planted in close proximity to facilitate cross pollination. In 1993: seed was collected from 'Paradise Belinda', being one of the potential parent varieties, and sown in the nursery. In resultant seedlings (95 in total) were potted into 125mm pots. In 1995 seedlings potted on into 200mm pots for further assessment. In 1996 'PARELI' was selected from these seedlings for propagation trial due to good habit and attractive flowers. In the period 1998-2002 'PARELI' was selected as a new variety in 1998, and has been propagated vegetatively by cuttings through at least six generations. No off-types have been observed during this time and 'PARELI' is proved to be true & stable for all characteristics. The seed parent is characterised by primary flower colour of RHS 66C (red purple group) and large sized flowers. Original breeder: John Robb, The Paradise Seed company.</p>		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	form	peony
Flower	no. of petaloids	many to very many
Flower	colour	pink
Leaf	length	medium to long
Leaf	width	medium to broad

Most Similar Varieties of Common Knowledge identified (VCK)	
Name	Comments
'PARREB'	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Pareli'	'PARREB'
<input type="checkbox"/> *Plant: growth habit	spreading	spreading
<input type="checkbox"/> Branch: zigzagging	absent	absent
<input type="checkbox"/> *Plant: density of foliage	medium to dense	medium
<input type="checkbox"/> *Terminal vegetative bud: number	one	one
<input type="checkbox"/> *Leaf: attitude	upwards	outwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input type="checkbox"/> *Leaf blade: length	medium to long	medium
<input checked="" type="checkbox"/> Leaf blade: width	medium to broad	broad to very broad
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third
<input checked="" type="checkbox"/> *Leaf blade: shape of base	acute	obtuse
<input type="checkbox"/> *Leaf blade: shape of apex	short acuminate	short acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: venation on upper side	weak	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input checked="" type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	dark green	medium green
<input checked="" type="checkbox"/> Leaf blade: shape in cross section	concave	concave
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate
<input type="checkbox"/> Petiole: length	short	short
<input type="checkbox"/> *Sepal: shape	ovate	ovate
<input type="checkbox"/> *Sepal: colour of outer side	yellowish green	yellowish green
<input type="checkbox"/> Sepal: shape of apex	rounded	rounded
<input type="checkbox"/> *Flower bud: arrangement	axillary only	axillary only
<input checked="" type="checkbox"/> *Flower: diameter	medium to large	medium to large

<input type="checkbox"/>	*Flower: form	peony form	peony form
<input type="checkbox"/>	*Flower: presence of petaloids	present	present
<input checked="" type="checkbox"/>	*Flower: number of petaloids	medium	very many
<input checked="" type="checkbox"/>	Flower: petaloids	all stamens petaloid and petaloid pistil	all stamens petaloid
<input type="checkbox"/>	Petal: thickness	medium	medium
<input type="checkbox"/>	*Petal: shape of apex	retuse	retuse
<input type="checkbox"/>	Petal: number of incisions of margin	absent or few	absent or few
<input checked="" type="checkbox"/>	*Petal: curvature of longitudinal axis	incurved	flat
<input type="checkbox"/>	*Flower: shape of petals of first outer row	obcordate	obcordate
<input checked="" type="checkbox"/>	*Petal: undulation of margin	absent or weak	strong
<input type="checkbox"/>	Petal: venation	weak	weak
<input checked="" type="checkbox"/>	*Petal: main colour (RHS colour chart)	63B	61B-66C
<input type="checkbox"/>	*Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded
<input type="checkbox"/>	*Stamens: arrangement	sasanqua	sasanqua
<input type="checkbox"/>	*Stigma: position in relation to stamens	below	below
<input type="checkbox"/>	*Time of: flowering	early to medium	early

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2012/132	
Variety Name	'Parlove'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	10 August 2012	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: 'Paradise Belinda' x unnamed varieties. Pollen from several unnamed camellia varieties was transferred by hand to emasculated flowers of 'Paradise Belinda'. In 2003 several hundred resultant seed were produced and were sown in commercial grade seed raising mix. 82 seedlings germinated & were later potted into 125mm pots. In 2005 plants potted on into 200mm pots. In 2006. Flowering occurred In 2007 'Parlove'' was selected as being superior in growth habit & flower form. In 2008 vegetative propagation trials commenced. The seed parent is characterised by primary flower colour of RHS 66C (red purple group) and large sized flowers. Original breeder: John Robb, The Paradise Seed company.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	form	peony
Flower	no. of petaloids	all stamens petaloid and petaloid pistil
Flower	colour	pink
Leaf	width	medium to broad
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'PARJES'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Parlove'	'PARJES'
<input type="checkbox"/> *Plant: growth habit	upright	semi-upright
<input type="checkbox"/> Branch: zigzagging	absent	absent
<input type="checkbox"/> *Plant: density of foliage	medium to dense	medium
<input type="checkbox"/> *Terminal vegetative bud: number	one	one
<input type="checkbox"/> *Leaf: attitude	upwards	upwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input checked="" type="checkbox"/> *Leaf blade: length	very short to short	medium
<input checked="" type="checkbox"/> Leaf blade: width	medium	broad
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third
<input type="checkbox"/> *Leaf blade: shape of base	obtuse	obtuse
<input type="checkbox"/> *Leaf blade: shape of apex	short acuminate	short acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium
<input type="checkbox"/> *Leaf blade: venation on upper side	weak	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	dark green	dark green
<input type="checkbox"/> Leaf blade: shape in cross section	concave	concave
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate
<input type="checkbox"/> Petiole: length	short	short
<input type="checkbox"/> *Sepal: shape	ovate	ovate
<input type="checkbox"/> *Sepal: colour of outer side	yellowish green	yellowish green
<input type="checkbox"/> Sepal: shape of apex	rounded	rounded
<input type="checkbox"/> *Flower bud: arrangement	axillary only	axillary only
<input checked="" type="checkbox"/> *Flower: diameter	medium to large	small to medium
<input type="checkbox"/> *Flower: form	peony form	peony form
<input type="checkbox"/> *Flower: presence of petaloids	present	present
<input type="checkbox"/> *Flower: number of petaloids	medium	medium

<input type="checkbox"/> Flower: petaloids	all stamens petaloid and petaloid pistil	all stamens petaloid and petaloid pistil
<input type="checkbox"/> Petal: thickness	medium	medium
<input checked="" type="checkbox"/> *Petal: shape of apex	rounded	retuse
<input checked="" type="checkbox"/> Petal: number of incisions of margin	medium	absent or few
<input checked="" type="checkbox"/> *Petal: curvature of longitudinal axis	incurved	flat
<input type="checkbox"/> *Flower: shape of petals of first outer row	obcordate	obcordate
<input checked="" type="checkbox"/> *Petal: undulation of margin	strong	absent or weak
<input type="checkbox"/> Petal: venation	weak	weak
<input type="checkbox"/> *Petal: main colour (RHS colour chart)	62A	62B
<input type="checkbox"/> *Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded
<input type="checkbox"/> *Stamens: arrangement	sasanqua	sasanqua
<input type="checkbox"/> *Stigma: position in relation to stamens	below	below
<input type="checkbox"/> *Time of: flowering	early	early to medium

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2012/131	
Variety Name	'Paroli'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	10 August 2012	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: 'Paradise Belinda' x unnamed varieties. Pollen from several unnamed camellia varieties was transferred by hand to emasculated flowers of 'Paradise Belinda'. In 2003 several hundred resultant seed were produced and were sown in commercial grade seed raising mix. 82 seedlings germinated & were later potted into 125mm pots. In 2005 plants potted on into 200mm pots. In 2006. Flowering occurred In 2007 'Paroli' was selected as being superior in growth habit & flower form. In 2008 vegetative propagation trials commenced. The seed parent is characterised by primary flower colour of RHS 66C (red purple group). Original breeder: John Robb, The Paradise Seed company.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	form	peony
Flower	no. of petaloids	many to very many
Flower	colour	pink
Leaf	width	broad to very broad
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'PARREB'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Parjoy'	Leaf	width	very broad	medium broad	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Paroli'	'PARREB'
<input type="checkbox"/> *Plant: growth habit	semi-upright	spreading
<input type="checkbox"/> Branch: zigzagging	absent	absent
<input type="checkbox"/> *Plant: density of foliage	sparse to medium	medium
<input type="checkbox"/> *Terminal vegetative bud: number	one	one
<input type="checkbox"/> *Leaf: attitude	outwards	outwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input checked="" type="checkbox"/> *Leaf blade: length	very long	medium
<input type="checkbox"/> Leaf blade: width	very broad	broad to very broad
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third
<input type="checkbox"/> *Leaf blade: shape of base	obtuse	obtuse
<input type="checkbox"/> *Leaf blade: shape of apex	short acuminate	short acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: venation on upper side	medium	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input checked="" type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	dark green	medium green
<input checked="" type="checkbox"/> Leaf blade: shape in cross section	flat	concave
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate
<input type="checkbox"/> Petiole: length	short	short
<input type="checkbox"/> *Sepal: shape	ovate	ovate
<input type="checkbox"/> *Sepal: colour of outer side	yellowish green	yellowish green
<input type="checkbox"/> Sepal: shape of apex	rounded	rounded
<input type="checkbox"/> *Flower bud: arrangement	axillary only	axillary only

<input checked="" type="checkbox"/> *Flower: diameter	large to very large	medium to large
<input type="checkbox"/> *Flower: form	peony form	peony form
<input type="checkbox"/> *Flower: presence of petaloids	present	present
<input checked="" type="checkbox"/> *Flower: number of petaloids	many	very many
<input checked="" type="checkbox"/> Flower: petaloids	some stamens petaloid	all stamens petaloid
<input type="checkbox"/> Petal: thickness	medium	medium
<input type="checkbox"/> *Petal: shape of apex	retuse	retuse
<input type="checkbox"/> Petal: number of incisions of margin	absent or few	absent or few
<input checked="" type="checkbox"/> *Petal: curvature of longitudinal axis	recurved	flat
<input type="checkbox"/> *Flower: shape of petals of first outer row	obcordate	obcordate
<input checked="" type="checkbox"/> *Petal: undulation of margin	medium	strong
<input type="checkbox"/> Petal: venation	weak	weak
<input checked="" type="checkbox"/> *Petal: main colour (RHS colour chart)	65A	61B-66C
<input type="checkbox"/> *Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded
<input type="checkbox"/> *Stamens: arrangement	sasanqua	sasanqua
<input type="checkbox"/> *Stigma: position in relation to stamens	below	below
<input type="checkbox"/> *Time of: flowering	early	early

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2013/120	
Variety Name	'Parpetwhi'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	20 June 2013	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
<p>Spontaneous mutation: 'Paradise Petite' growing in Paradise Gardens, Kulnura, NSW in 2008. Several vegetative cuttings were taken from the mutated limb and propagated in commercial grade propagation mix. 2009: approximately 5 cuttings were successfully raised and potted on into 125mm pots in commercial grade potting media. of these plants, 2 exhibited the same mutation that was first observed on the parent plant. one of these selections was named 'Parpetwhi' and further propagation trials commenced and continued throughout 2010-2011. 2012: 'Parpetwhi' has shown to be true-to-type and stable over at least three successive generations of vegetative propagation. The parent 'Paradise Petite' is characterised by pink flowers. Original breeder: John Robb, The Paradise Seed company.</p>		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Leaf	length	very short
Leaf	colour of upperside	medium green
Petal	main colour	white
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'PARTIN'		

'Paradise Little Liane'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Paradise Petite'	Petal	main colour	white	pink	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Parpetwhi'	'PARADISE LITTLE LIANE'	'PARTIN'
<input checked="" type="checkbox"/> *Plant: growth habit	upright	upright	semi-upright
<input type="checkbox"/> Branch: zigzagging	absent	absent	absent
<input checked="" type="checkbox"/> *Plant: density of foliage	medium	medium to dense	dense
<input type="checkbox"/> *Terminal vegetative bud: number	one	one	one
<input type="checkbox"/> *Leaf: attitude	upwards	upwards	upwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate	alternate
<input type="checkbox"/> *Leaf blade: length	very short	short	very short to short
<input type="checkbox"/> Leaf blade: width	medium	narrow to medium	narrow to medium
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third	middle third
<input checked="" type="checkbox"/> *Leaf blade: shape of base	obtuse	acute	obtuse
<input checked="" type="checkbox"/> *Leaf blade: shape of apex	medium acuminate	medium acuminate	short acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium	medium
<input type="checkbox"/> *Leaf blade: venation on upper side	weak	weak	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent	absent
<input type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	medium green	medium green	yellowish green
<input checked="" type="checkbox"/> Leaf blade: shape in cross section	concave	concave	flat
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate	serrulate

<input type="checkbox"/>	Petiole: length	short	short	short
<input type="checkbox"/>	*Sepal: shape	ovate	ovate	ovate
<input type="checkbox"/>	*Sepal: colour of outer side	brown	brown	brown
<input type="checkbox"/>	Sepal: shape of apex	rounded	rounded	rounded
<input type="checkbox"/>	*Flower bud: arrangement	axillary only	axillary only	axillary only
<input type="checkbox"/>	*Flower: diameter	small to medium	small	small
<input checked="" type="checkbox"/>	*Flower: form	semi-double	peony form	semi-double
<input type="checkbox"/>	*Flower: presence of petaloids	present	present	present
<input type="checkbox"/>	*Flower: number of petaloids	few	few	few
<input type="checkbox"/>	Flower: petaloids	some stamens petaloid	some stamens petaloid	some stamens petaloid
<input type="checkbox"/>	Petal: thickness	medium	medium	medium
<input checked="" type="checkbox"/>	*Petal: shape of apex	rounded	retuse	retuse
<input type="checkbox"/>	Petal: number of incisions of margin	absent or few	absent or few	medium
<input type="checkbox"/>	*Petal: curvature of longitudinal axis	flat	incurved	flat
<input type="checkbox"/>	*Flower: shape of petals of first outer row	obcordate	obcordate	obcordate
<input type="checkbox"/>	*Petal: undulation of margin	strong	absent or weak	medium
<input type="checkbox"/>	Petal: venation	weak	weak	weak
<input type="checkbox"/>	*Petal: main colour (RHS)	155C	155C	155C
<input type="checkbox"/>	*Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded	evenly shaded
<input type="checkbox"/>	*Stamens: arrangement	sasanqua	sasanqua	sasanqua
<input type="checkbox"/>	*Stigma: position in relation to stamens	below	below	below
<input type="checkbox"/>	*Time of: flowering	early to medium	early to medium	early to medium

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2013/116	
Variety Name	'Parava'	
Genus Species	<i>Camellia sasanqua</i>	
Common Name	Camellia	
Synonym		
Accepted Date	20 June 2013	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW	
Agent		
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Kulnura, NSW	
Descriptor	Camelia <i>Camelia</i> (excluding <i>Camelia sinensis</i>) UPOV TG/CAMEL (proj.4)	
Period	2011-2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	unreplicated	
Measurements	Observations done on 12 plants at random from each variety	
RHS Chart - edition	2007	
Origin and Breeding		
Open pollination: In 2002 open pollinated seed was collected from 'Paradise Helen'. In 2003 approximately 50 seed were collected and sown in commercial grade seed raising mix. 30 seedlings germinated & were later potted into 125mm pots In 2005 plants potted on into 200mm pots. In 2006 flowering occurred. In 2007 'Parava' was selected as being superior in growth habit (very narrow & upright) & flower form (clear white colour with formal double flower form). In 2008 vegetative propagation trials commenced and 'Parava' has proven to be true-to-type & stable for all characteristics through at least 5 vegetative generations. The Original breeder: John Robb, The Paradise Seed company.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Petal	main colour	white
Flower	form	double
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Paradise Helen'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Parava'	'Paradise Helen'
<input type="checkbox"/> *Plant: growth habit	upright	semi-upright
<input type="checkbox"/> Branch: zigzagging	absent	absent
<input type="checkbox"/> *Plant: density of foliage	medium	medium to dense
<input type="checkbox"/> *Terminal vegetative bud: number	one	one
<input type="checkbox"/> *Leaf: attitude	upwards	upwards
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input type="checkbox"/> *Leaf blade: length	short	very short to short
<input checked="" type="checkbox"/> Leaf blade: width	broad	medium
<input type="checkbox"/> *Leaf blade: position of broadest part	middle third	middle third
<input type="checkbox"/> *Leaf blade: shape of base	acute	acute
<input type="checkbox"/> *Leaf blade: shape of apex	short acuminate	medium acuminate
<input type="checkbox"/> *Leaf blade: pubescence on upper side	absent	absent
<input type="checkbox"/> *Leaf blade: thickness	medium	medium
<input type="checkbox"/> *Leaf blade: venation on upper side	weak	weak
<input type="checkbox"/> *Leaf blade: glossiness of upper side	medium to strong	medium to strong
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: colour of upper side (excluding variegation)	dark green	dark green
<input type="checkbox"/> Leaf blade: shape in cross section	concave	concave
<input type="checkbox"/> *Leaf blade: margin	serrulate	serrulate
<input type="checkbox"/> Petiole: length	short	short
<input type="checkbox"/> *Sepal: shape	ovate	ovate
<input type="checkbox"/> *Sepal: colour of outer side	yellowish green	yellowish green
<input type="checkbox"/> Sepal: shape of apex	rounded	rounded
<input type="checkbox"/> *Flower bud: arrangement	axillary only	axillary only
<input type="checkbox"/> *Flower: diameter	medium	medium
<input checked="" type="checkbox"/> *Flower: form	formal double	peony form
<input type="checkbox"/> *Flower: presence of petaloids	present	present
<input type="checkbox"/> *Flower: number of petaloids	few	medium

<input checked="" type="checkbox"/>	Flower: petaloids	all stamens petaloid and petaloid pistil	some stamens petaloid
<input type="checkbox"/>	Petal: thickness	medium	medium
<input type="checkbox"/>	*Petal: shape of apex	retuse	rounded
<input type="checkbox"/>	Petal: number of incisions of margin	absent or few	absent or few
<input type="checkbox"/>	*Petal: curvature of longitudinal axis	flat	flat
<input checked="" type="checkbox"/>	*Flower: shape of petals of first outer row	circular	obcordate
<input type="checkbox"/>	*Petal: undulation of margin	absent or weak	strong
<input type="checkbox"/>	Petal: venation	weak	weak
<input type="checkbox"/>	*Petal: main colour (RHS colour chart)	155C	155C
<input type="checkbox"/>	*Petal: intensity of shading of main colour (excluding variegation)	evenly shaded	evenly shaded
<input type="checkbox"/>	*Stamens: arrangement	sasanqua	sasanqua
<input type="checkbox"/>	*Stigma: position in relation to stamens	below	below
<input type="checkbox"/>	*Time of: flowering	early	early to medium

Prior Applications and Sales Nil.

Description: **John Robb**, Kulnura, NSW.

Details of Application		
Application Number	2012/169	
Variety Name	'VER1'	
Genus Species	<i>Lomandra multiflora</i>	
Common Name	Club Rush, Many headed Mat Rush	
Synonym	Nil	
Accepted Date	12 Feb 2013	
Applicant	Vera Lubicic, Freemans Reach, NSW	
Agent	Ozbreed Pty Ltd, Clarendon, NSW	
Qualified Person	Peter Abell	
Details of Comparative Trial		
Location	Ozbreed Pty Ltd, Cupitts Lane, Clarendon, NSW	
Descriptor	UPOV Technical Guidelines for Lomandra (TG/287/1)	
Period	August 2013 to September 2014	
Conditions	Open nursery area with automatic overhead irrigation. Climatic conditions typical for the area near Windsor for the 12 month period of the trial. Plants were potted into 200mm standard pots and fertilised with a single top dressing of controlled release fertiliser which lasted for the period of the trial.	
Trial Design	Two blocks each containing 15 plants of each of the candidate and nearest varieties of common knowledge (VCK). All plants were reproduced from divisions to unify the trial.	
Measurements	The data taken reflects the characteristics of the candidate variety and how it differs from the most similar VCK.	
RHS Chart - edition	2001	
Origin and Breeding		
Open pollination: In August 2007 a robust/vigorous seedling was noticed in a batch of stock. This selection was grown on for six months to assess its suitability as a standalone variety. February 2008, The variety was divided (generation 1) to determine its stability for propagation. March 2007-January 2012, four further generations were done via division with no off types observed (gen 2-5). Breeder: Vera Lubicic, Freemans Reach, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	density of foliage	medium
Leaf	attitude of upper third	semi-erect
Leaf	glaucosity of upper side	very weak
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
Common Form of <i>Lomandra multiflora</i>	There are no cultivars for the species so a common form of the species was used as a comparator	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'VER1'	Common Form
<input checked="" type="checkbox"/> Plant: habit	semi upright	upright
<input type="checkbox"/> Plant: height of foliage	short to medium	medium
<input type="checkbox"/> Plant: density of foliage	medium	medium
<input type="checkbox"/> Leaf: attitude of upper third	semi-erect	semi-erect
<input type="checkbox"/> Leaf blade: length	short to medium	medium
<input type="checkbox"/> Leaf blade: width	narrow to medium	narrow to medium
<input checked="" type="checkbox"/> Leaf: profile in cross section	flat to slightly concave	moderately concave
<input type="checkbox"/> Leaf: type of apex	entire	entire
<input type="checkbox"/> Leaf: texture	medium	medium
<input type="checkbox"/> Leaf: glaucosity of upper side	very weak	very weak
<input checked="" type="checkbox"/> Leaf: main colour of upper side	N138B	138A
<input type="checkbox"/> Leaf: secondary colour of upper side	n/a	n/a
<input type="checkbox"/> Leaf: glossiness of upper side	absent or weak	absent or weak
<input type="checkbox"/> Leaf: pliability	strong	strong
<input type="checkbox"/> Basal sheath: shredding of margin	medium	weak
<input type="checkbox"/> Basal sheath: intensity of brown colour	medium	medium
<input type="checkbox"/> Inflorescence: position in relation to foliage	below	below
<input type="checkbox"/> Inflorescence: number of branches	many	many
<input checked="" type="checkbox"/> Inflorescence: length of flowering part	long	medium
<input type="checkbox"/> Peduncle: length	medium	medium
<input type="checkbox"/> Peduncle: colour	red brown	red brown
<input type="checkbox"/> Bract: length	very short	very short
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'VER1'	Common Form
<input type="checkbox"/> Plant: number of inflorescence	medium to many	medium
<input checked="" type="checkbox"/> Plant: time of flowering	early	medium

Prior Applications and Sales

Nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bilpin, NSW.

Details of Application		
Application Number	2011/178	
Variety Name	'BIT 11'	
Genus Species	<i>Banksia integrifolia</i>	
Common Name	Coastal Banksia	
Synonym		
Accepted Date	24 September 2012	
Applicant	Mansfields Propagation Nursery, Skye, VIC	
Agent		
Qualified Person	Bill Molyneux	
Details of Comparative Trial		
Location	Skye, VIC	
Descriptor	National Descriptor Banksia PBR BANK	
Period	1-11-2011 to 9-9-2014	
Conditions	Open site on gravel, 12 plants each of applicant and comparator, cutting grown <i>Banksia integrifolia</i> 'tree form'. Initially in 15cm pots then into 18cm pots from November 2013. Distinguishing characters were clearly evident from an early trial stage and were confirmed as trial developed.	
Trial Design	Plants were set in two rows each of 6 plants for applicant and comparator. Potting medium was pine bark based with a balanced low P level slow release fertilizer. An annual application of this level was applied in spring	
Measurements	Fifty leaf samples were measured from mature stems of all plants.	
RHS Chart - edition	2007	
Origin and Breeding		
Seedling selection: Seed was collected in the wild in August 2003 from a low growing specimen of <i>Banksia integrifolia</i> from a coastal headland in East Gippsland VIC .Seed was sown immediately and four seedlings were tubed in late spring, and potted into 15cm pots in Autumn 2004. By Spring of 2004 one plant was exhibiting a narrow multi stemmed habit compared to the single stemmed habit of the other three plants. Over a ten year trialling period the first plant with the applicant has retained the multi stemmed characteristic.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	medium to tall
Conflorescence	attitude	erect
Conflorescence	shape	cylindrical
Conflorescence	colour of perianth	yellow
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	

<i>Banksia integrifolia</i>			mostly single trunked tree form			
Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments	
'Roller Coaster'	Plant	growth habit	upright	low spreading		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'BIT 11'	' <i>Banksia integrifolia</i> '
<input checked="" type="checkbox"/> Plant: growth habit	upright	spreading
<input checked="" type="checkbox"/> Plant: height	medium (1-3m)	tall (> 3m)
<input type="checkbox"/> Plant: attitude of branches	erect to semi-erect	semi-erect to horizontal
<input checked="" type="checkbox"/> Plant: density of leaves on branchlets	medium	medium to dense
<input checked="" type="checkbox"/> Plant: presence of lignotuber	present	absent
<input type="checkbox"/> Branchlet: colour	greyed orange	greyed orange
<input type="checkbox"/> Branchlet: presence of hairiness	present	present
<input type="checkbox"/> Branchlet: degree of hairiness	weak to medium	medium
<input type="checkbox"/> Leaf: length (sample leaf from middle part of branchlet)	medium	medium to long
<input type="checkbox"/> Leaf: width at widest point (sample leaf from middle part of branchlet)	narrow to medium	medium
<input type="checkbox"/> Leaf: attitude to branchlet	erect	semi-erect
<input type="checkbox"/> Leaf: curvature of margin	flat or slightly recurved	flat or slightly recurved
<input type="checkbox"/> Leaf: colour of upper side (including hairs)	medium green	medium green
<input type="checkbox"/> Leaf: colour of lower side (including hairs)	white	white
<input type="checkbox"/> Leaf: density of hairiness on upper side	absent or very sparse	absent or very sparse
<input type="checkbox"/> Leaf: density of hairiness on lower side	dense	medium to dense
<input type="checkbox"/> Leaf: undulation of margin	weak to medium	medium
<input checked="" type="checkbox"/> Leaf: shape of blade outline	obovate	elliptical
<input checked="" type="checkbox"/> Leaf: shape of apex outline (varieties with division of blade absent only)	obtuse	acute
<input type="checkbox"/> Conflorescence: length	short to medium	medium to

		long
<input type="checkbox"/> Conflorescence: width	medium	medium
<input type="checkbox"/> Conflorescence: predominant colour (all flowers in conflorescence at anthesis)	yellow	yellow
<input type="checkbox"/> Conflorescence: attitude	erect	erect
<input type="checkbox"/> Conflorescence: shape	cylindrical	cylindrical
<input type="checkbox"/> Conflorescence: predominant position in relation to foliage	above	above
<input type="checkbox"/> Bud: colour of perianth (RHS)	yellow (11C)	yellow (12C)
<input type="checkbox"/> Style: colour before anthesis (RHS)	yellow(11C)	-
<input checked="" type="checkbox"/> Style: colour just after anthesis (RHS)	orange(23B)	yellow (12D)

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context		
<input checked="" type="checkbox"/> Plant: branching	medium to high	very sparse to sparse
<input checked="" type="checkbox"/> Plant: position of branching	basal	well above ground level

Statistical Table		
Organ/Plant Part: Context	'BIT 11'	<i>Banksia integrifolia</i>
<input checked="" type="checkbox"/> Leaf length (mm)		
Mean	77.16	62.36
Std. Deviation	18.14	13.98
LSD/sig	8.35	P≤0.01
<input checked="" type="checkbox"/> Leaf width (mm)		
Mean	20.22	23.02
Std. Deviation	3.24	2.95
LSD/sig	1.60	P≤0.01

Prior Applications and Sales Nil.

Description: **Bill Molyneux**, Yara Glen, VIC.

Details of Application		
Application Number	2013/200	
Variety Name	'WES06'	
Genus Species	<i>Westringia fruticosa</i>	
Common Name	Coastal Rosemary	
Synonym	Nil	
Accepted Date	09 Sep 2013	
Applicant	NuFlora International Pty Ltd, Macquarie Fields, NSW	
Agent	Ozbreed Pty Ltd, Clarendon, NSW	
Qualified Person	Peter Abell	
Details of Comparative Trial		
Location	Ozbreed Pty Ltd, Cupitts Lane, Clarendon, NSW	
Descriptor	National Descriptor for Westringia (PBR WEST)	
Period	August 2013 to September 2014	
Conditions	Open nursery area with automatic overhead irrigation. Climatic conditions typical for the area near Windsor for the 12 month period of the trial. Plants were potted into 200mm standard pots and fertilised with a single top dressing of controlled release fertiliser which lasted for the period of the trial.	
Trial Design	Two blocks each containing 15 plants of each of the candidate and nearest varieties of common knowledge (VCK). All plants were reproduced from cuttings.	
Measurements	The data taken reflects the characteristics of the candidate variety and how it differs from the most similar VCK.	
RHS Chart - edition	2001	
Origin and Breeding		
Open pollination: an isolated breeding block was established in 2005 and seed harvested in November 2007 from Mundi ('WES05'). Seed was germinated in March 2008 and tubes transplanted to raised field beds in Sept 2008. WES06 was initially selected in Sept 2010. Propagation: pot trials and further field trials continued till final selection in 2013. It has been uniform and stable through all generations with no off types observed. Breeder, Graham Brown, NuFlora International Pty Ltd, Macquarie Fields, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	very short/ very short to short
Plant	growth habit	bushy
Stem	hairiness	strong
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'WES05'	It is the maternal parent and the nearest VCK. Other varieties are taller	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	‘WES06’	‘WES05’
<input type="checkbox"/> Plant: growth habit	bush	bush
<input checked="" type="checkbox"/> Plant: attitude of branches	erect to semi-erect	semi-erect to prostrate
<input type="checkbox"/> Plant: height	very short	very short to short
<input type="checkbox"/> Stem: colour (RHS colour chart)	146C + N186C	146C + N186B
<input type="checkbox"/> Stem: hairiness	strong	strong
<input type="checkbox"/> Stem: colour of hairs	whitish	whitish
<input type="checkbox"/> Stem: hairs (type)	pilose	pilose
<input checked="" type="checkbox"/> Leaf: length	short to medium	medium to long
<input checked="" type="checkbox"/> Leaf: width	narrow to medium	medium
<input type="checkbox"/> Leaf: shape	narrow elliptic	narrow elliptic
<input type="checkbox"/> Leaf: apex	acute	acute
<input type="checkbox"/> Leaf: base	cuneate	cuneate
<input type="checkbox"/> Leaf: arrangement	whorled	whorled
<input checked="" type="checkbox"/> Leaf: upper side hairiness	weak to medium	very weak to weak
<input type="checkbox"/> Leaf: upper side hairiness colour	whitish	whitish
<input checked="" type="checkbox"/> Leaf: upper side colour (RHS chart)	139A	147A
<input type="checkbox"/> Leaf: upper side hairs type	simple	simple
<input type="checkbox"/> Leaf: lower side hairiness	strong to very strong	strong to very strong
<input type="checkbox"/> Leaf: lower side hairiness colour	whitish	whitish
<input type="checkbox"/> Leaf: lower side colour (RHS chart)	155C	155C
<input type="checkbox"/> Leaf: lower side hairs type	solitary	solitary
<input type="checkbox"/> Flower: attitude	semi-erect	semi-erect
<input type="checkbox"/> Flower: position	axillary	axillary
<input type="checkbox"/> Flower: division	present	present
<input checked="" type="checkbox"/> Flower: size	small to medium	medium to large
<input checked="" type="checkbox"/> Plant: time of flowering	early	medium to late

Statistical Table

Organ/Plant Part: Context	‘WES06’	‘WES05’
<input checked="" type="checkbox"/> Leaf: length (mm)		
Mean	19.96	26.62
Std. Deviation	1.68	1.63

LSD/sig	2.13	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	4.88	5.27
Std. Deviation	0.33	0.18
LSD/sig	0.34	P≤0.01
<input checked="" type="checkbox"/> Leaf: length/width ratio		
Mean	4.09	5.05
Std. Deviation	0.27	0.32
LSD/sig	0.38	P≤0.01

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2013	Applied	'WES06'

Prior sale: nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bilpin, NSW.

Details of Application	
Application Number	2013/244
Variety Name	'Bondrepuho'
Genus Species	<i>Xerochrysum bracteatum</i>
Common Name	Everlasting Daisy
Synonym	Nil
Accepted Date	24 Oct 2013
Applicant	Bonza Botanicals Pty Limited, Yellow Rock, NSW.
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.
Qualified Person	Tim Angus
Details of Comparative Trial	
Overseas Testing Authority	Agriculture and Agri-Food Canada
Overseas Data Reference Number	10-6926
Location	Winmalee, NSW, Australia (data verification trial)
Descriptor	<i>Bracteantha</i> , TG/205/1
Period	October 2013 - May 2014
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	Plants selected at random from commercial production.
Measurements	Taken from selected plants to confirm overseas test data
RHS Chart - edition	2007

Origin and Breeding
Controlled Pollination: The new variety 'Bondrepuho' developed from a controlled pollination between proprietary *Bracteantha* variety 'Ohdrejumwhi' (maternal parent) and proprietary *Bracteantha* selection 04-50 (paternal parent) carried out during September 2005 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population during June 2006 in Yellow Rock, NSW, Australia. Selection criteria included plant habit, flower colour. First vegetative propagation occurred in June 2006 in Yellow Rock, NSW, Australia. Since June 2006 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Dr Andrew Bernuetz, Bonza Botanicals Pty Limited, Yellow Rock, NSW.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	bushy
Involucre	number of colours	one
Involucre	main colour	white

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
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'Ohdrejumwhi'	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Bondrepuho'	'Ohdrejumwhi'
<input type="checkbox"/> *Plant: type	bushy	bushy
<input type="checkbox"/> Plant: growth habit (bushy types only)	semi-upright	semi-upright
<input type="checkbox"/> Plant: density	dense	dense
<input type="checkbox"/> Stem: hairiness	medium	medium
<input type="checkbox"/> Leaf: position of broadest part	middle third	middle third
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> *Leaf: variegation	absent	absent
<input type="checkbox"/> Leaf: main colour of upper side	medium green	medium green
<input checked="" type="checkbox"/> Leaf: hairiness of upper side	medium	absent or weak
<input type="checkbox"/> Leaf: hairiness of lower side	absent or weak	absent or weak
<input type="checkbox"/> Leaf: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> Flower bud: profile of apex	pointed	pointed
<input type="checkbox"/> Flower bud: main colour (RHS colour chart)	NN155B	NN155B
<input type="checkbox"/> Flower head: predominant position in relation to foliage	slightly below to slightly above	slightly below to slightly above
<input checked="" type="checkbox"/> Flower head: diameter	medium	large
<input type="checkbox"/> Flower head: side view of lower part	convex	
<input type="checkbox"/> Flower head: side view of upper part	convex	
<input type="checkbox"/> Flower head: number of bracts	many to very many	many to very many
<input type="checkbox"/> *Involucre: number of colours	only one	only one
<input type="checkbox"/> *Involucre: main colour	white	white
<input type="checkbox"/> Bract: main colour of lower third of bract from inner third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of middle third of bract from inner third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of upper third of bract from inner third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of lower third of bract from middle third of involucre (RHS colour chart)	NN155B	-

<input type="checkbox"/> Bract: main colour of middle third of bract from middle third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of upper third of bract from middle third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of lower third of bract from outer third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of middle third of bract from outer third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Bract: main colour of upper third of bract from outer third of involucre (RHS colour chart)	NN155B	-
<input type="checkbox"/> Pappus: colour	white	-

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	‘Bondrepuho’	‘Ohdrejumwhi’
<input checked="" type="checkbox"/> flowering shoot: branching	absent	present
<input type="checkbox"/> Bract: colour upper side	white 155D	white 155C

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2010	Granted	‘Bondrepuho’
Canada	2010	Granted	‘Bondrepuho’
EU	2010	Granted	‘Bondrepuho’

First sold in USA in Dec 2009.

Description: **Tim Angus**, Wellington, New Zealand..

Details of Application		
Application Number	2013/231	
Variety Name	'Bonsca7200'	
Genus Species	<i>Scaevola aemula</i>	
Common Name	Fanflower	
Synonym	Nil	
Accepted Date	11 June 2014	
Applicant	Bonza Botanicals Pty Limited, Yellow Rock, NSW.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Location	Winmalee, NSW, Australia	
Descriptor	PBR SCAE	
Period	October 2013 - May 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
Trial Design	Plants selected at random from commercial production.	
Measurements	Taken from selected plants	
RHS Chart - edition	2007	
Origin and Breeding		
Open pollination: The new variety 'Bonsca7200' developed from an open pollination of proprietary Scaevola selection 04-28 (maternal parent) and an unknown pollen parent which occurred during January to April 2004 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population during March 2005 in Yellow Rock, NSW, Australia. Selection criteria included plant habit size and vigor, and flower size and colour. First vegetative propagation occurred in April 2005 in Yellow Rock, NSW, Australia. Since April 2005 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Dr Andrew Bernuetz, Bonza Botanicals Pty Limited, Winmalee, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	groundcover
Leaf	type of incision of margin	dentate
Corolla	main colour	purple
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Bonscalib'		
'Summertime Blues'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Summertime Blues'	corolla	main colour	N87A	90C	RHS colour numbers are close but the actual colour is distinctly different

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Bonsca7200'	'Bonscalib'
<input type="checkbox"/> Plant: type	groundcover	groundcover
<input type="checkbox"/> Stem: attitude	horizontal	horizontal
<input checked="" type="checkbox"/> Stem: anthocyanin colouration	absent or very weak	medium
<input type="checkbox"/> Leaf: texture	medium	medium
<input checked="" type="checkbox"/> Leaf: shape of apex	obtuse	acute
<input type="checkbox"/> Leaf: shape of base	attenuate	attenuate
<input type="checkbox"/> Leaf: degree of hairiness of lower side	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: incision of margin	present	present
<input type="checkbox"/> Leaf: type of incision of margin	dentate	dentate
<input type="checkbox"/> Leaf: undulation of margin	absent or very weak	absent or very weak
<input type="checkbox"/> Corolla: main colour	purple	purple
<input type="checkbox"/> Corolla: stripes on petals (upper side)	absent	absent
<input type="checkbox"/> Corolla: stripes on petals (lower side)	absent	absent
<input checked="" type="checkbox"/> Petal: overlapping of bases	slight to medium	absent or very slight
<input type="checkbox"/> Petal: main colour of middle zone (upper side) (RHS colour chart)	N87A	N88C
<input type="checkbox"/> Petal: main colour of margin (upper side) (RHS colour chart)	N87C	N88C
<input type="checkbox"/> Petal: main colour of middle zone (lower side) (RHS colour chart)	160D	160D
<input checked="" type="checkbox"/> Petal: main colour of margin (lower side) (RHS colour chart)	N87D	N82C
<input checked="" type="checkbox"/> Petal: throat colour	yellow	yellow-green

<input checked="" type="checkbox"/>	Petal: colour of eye on upper side	yellow	yellow-green
<input type="checkbox"/>	Indusium: colour	white	white

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Bonsca7200'	'Bonscalib'
<input type="checkbox"/> Plant: growth habit	spreading	semi erect to spreading
<input checked="" type="checkbox"/> Stem : colour	greenish	greenish to reddish
<input type="checkbox"/> Leaf: shape	spathulate	obovate to spathulate

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2012	Granted	'Bonsca7200'
USA	2011	Granted	'Bonsca7200'

First sold in EU in Nov 2010.

Description: **Tim Angus**, Wellington, New Zealand..

Details of Application	
Application Number	2013/204
Variety Name	'PBA Samira'
Genus Species	<i>Vicia faba</i>
Common Name	Field Bean
Synonym	Samira
Accepted Date	24 September 2013
Applicant	Adelaide Research & Innovation Pty Ltd, Adelaide, SA and Grains Research and Development Corporation, Barton, ACT
Agent	Adelaide Research & Innovation Pty Ltd, Adelaide, SA
Qualified Person	Jeff Paull
Details of Comparative Trial	
Location	Charlick Experimental Farm, Strathalbyn, SA
Descriptor	Field bean (<i>Vicia faba</i>) UPOV TG/8/4
Period	May 2013 – December 2013
Conditions	Field plots 6m long x 6 rows, 25cm spacing between rows. Sown 20 May 2013 at 25 seeds/m ² into cultivated field, with standard fertilizer, herbicide and insecticide application as per commercial faba bean production. Rain-fed, above average growing season rainfall. Harvested with plot harvester at maturity.
Trial Design	Randomised complete block with 4 replications.
Measurements	Time of flowering, weekly 8 August - 28 August. Plant height, 3 positions per plot, 28 October. Pod length, pod width and seeds per pod at maturity.
Origin and Breeding	
<p>Controlled pollination between two breeding lines (611x722) x and (Icarus x Ascot) x Farah)) at Waite Campus, Adelaide, SA in 2002. The seed parent is resistant to <i>Ascochyta</i> blight and lacks pigmentation of the hilum and the pollen parent is characterised by resistance to <i>Ascochyta</i> blight and presence of black pigmentation of the hilum. F₂ tested for resistance to <i>Ascochyta</i> blight in controlled conditions in 2003, 54 resistant plants were retained and grown in bee-proof screenhouses. They were progeny tested for <i>Ascochyta</i> blight resistance in 2004 and resistant families were retained. <i>Ascochyta</i> blight resistant families were tested for resistance to chocolate spot in controlled conditions in 2005 and selected families were multiplied in bee-proof field cages in 2005. Families were harvested individually and a portion of the harvested seed was retained for later multiplication. The remainder was used for yield evaluation commencing in 2006. Selection 'AF05069' was multiplied in a field plot in 2008, seed from this plot was sown in a glasshouse over summer 2008/09 and plants were self-pollinated. Harvested seed was screened for resistance to <i>Ascochyta</i> blight in 2009 and 99 resistant plants were retained, grown in a bee-proof screenhouse and harvested individually. Seed of individual plants was inspected for general appearance and in particular for black pigmentation of the hilum. Two bulks were formed based on hilum pigmentation with 'AF05069-2' having a black hilum, including heterozygous seed. 'AF05069-2' was multiplied in field plots isolated from all other faba beans in 2010 and 2011 and is the basis of the variety 'PBA Samira'.</p>	

'PBA Samira' was developed as part of Pulse Breeding Australia, funded by GRDC, University of Adelaide, SARDI, Victorian DEPI and NSW DPI. Breeder: Dr Jeff Paull, University of Adelaide.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	size	medium
Seed	colour	beige

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Farah'	medium sized, beige seed
'Nura'	small-medium sized, beige seed
'PBA Rana'	medium-large sized, beige seed

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Fiesta VF'	Plant	time to flower	medium to late	early to medium	'Fiesta VF' is the same as 'Farah', so establishing a difference between 'PBA Samira' and 'Farah' should also establish a difference to Fiesta VF

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

	'PBA Samira'	'Farah'	'Nura'	'PBA Rana'
<input type="checkbox"/> Foliage: colour	dark green	dark green	dark green	dark green
<input checked="" type="checkbox"/> *Time of: flowering	medium to late	early to medium	medium to late	medium to late
<input checked="" type="checkbox"/> *Leaflet: length	short	medium to long	medium	medium
<input type="checkbox"/> *Leaflet: width	medium	medium	medium	medium
<input type="checkbox"/> Leaflet: position of maximum width	at middle	at middle	at middle	at middle
<input type="checkbox"/> *Wing: melanin spot	present	present	present	present
<input type="checkbox"/> Wing: colour of melanin spot	black	black	black	black

<input type="checkbox"/> *Standard: anthocyanin colouration	present	present	present	present
<input type="checkbox"/> Plant: growth type	indeterminate	indeterminate	indeterminate	indeterminate
<input checked="" type="checkbox"/> *Plant: height	medium to tall	medium to tall	short to medium	medium to tall
<input checked="" type="checkbox"/> *Pod: length	short to medium	medium	short to medium	medium
<input type="checkbox"/> Dry seed: shape of median longitudinal section	elliptic	elliptic	elliptic	elliptic
<input checked="" type="checkbox"/> *Dry seed: 100 seed weight	medium	medium	low to medium	medium to high
<input type="checkbox"/> *Dry seed: colour of testa	beige	beige	beige	beige
<input type="checkbox"/> Dry seed: black pigmentation of hilum	present	present	present	present

Statistical table

Organ/Plant Part: Context	'PBA Samira'	'Farah'	'Nura'	PBA Rana
<input checked="" type="checkbox"/> Dry seed: 100 seed weight(g)				
Mean	75.10	69.50	65.90	82.80
Std. Deviation	2.23	3.09	2.09	0.82
Lsd/sig	4.13	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: time of flowering (days from sowing)				
Mean	97.90	88.00	98.30	92.50
Std. Deviation	0.66	0.00	0.96	0.58
Lsd/sig	3.4	P≤0.01	ns	P≤0.01
<input checked="" type="checkbox"/> Plant: height(cm)				
Mean	104.50	107.00	93.00	113.00
Std. Deviation	5.39	1.36	5.93	4.91
Lsd/sig	8.3	ns	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: length(mm)				
Mean	62.80	82.10	73.40	73.80
Std. Deviation	2.12	8.45	1.27	3.89
Lsd/sig	9.60	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Pod: length(mm)				
Mean	72.40	77.80	69.00	78.70
Std. Deviation	2.56	2.90	2.85	1.48
Lsd/sig	5.70	ns	ns	P≤0.01
<input checked="" type="checkbox"/> Pod: width(mm)				
Mean	13.55	13.00	13.20	15.30
Std. Deviation	0.19	0.32	0.34	0.39
Lsd/sig	0.66	ns	ns	P≤0.01

Prior Applications and Sales

Nil

Description: **Jeff Paul**, Adelaide, SA

Details of Application				
Application Number	2012/128			
Variety Name	'Buttons'			
Genus Species	<i>Gardenia augusta</i>			
Common Name	Gardenia			
Synonym	Nil			
Accepted Date	10 Aug 2012			
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW.			
Agent	N/A			
Qualified Person	John Robb			
Details of Comparative Trial				
Location	Paradise Nurseries, Kulnura, NSW.			
Descriptor	National Descriptor for Gardenia (PBR GARD)			
Period	Jan 2012 - Nov 2013			
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.			
Trial Design	Randomised complete block			
Measurements	Measurements taken at random from 12 plants of each variety			
RHS Chart - edition	Fifth edition			
Origin and Breeding				
Controlled pollination: Pollen from several un-named gardenia varieties was transferred by hand to emasculate flowers of gardenia 'Magnifica' in December 2007. 100 resultant seed were produced and were sown in commercial grade seed raising mix in 2008. Eighty-eight seedlings germinated & were potted on to flowering in 2009. Gardenia 'Buttons' was selected in 2010 as being superior in growth habit & flower form. Breeder: John Robb, The Paradise Seed Company Pty. Ltd. Kariong, NSW.				
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Plant	growth habit	erect		
Flower	type	double		
Flower	diameter	small		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name		Comments		
'Aimee Yoshiba'				
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments

'Radicans'	plant	habit	erect	spreading	
'Grandiflora Star'	flower	type	semi double	single	
'Veitchii'	plant	habit	erect	spreading	
'Starlight'	flower	type	semi double	single	
'Magnifica'	flower	size	small	large	
'Parplatinum'	flower	size	small	large	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Buttons'	'Aimee Yoshiba'
<input type="checkbox"/> Plant: type	shrub	shrub
<input type="checkbox"/> Plant: growth habit	erect	erect
<input type="checkbox"/> Plant: size	small to medium	medium
<input checked="" type="checkbox"/> Plant: height	short	medium
<input checked="" type="checkbox"/> Plant: vigour	medium	strong
<input type="checkbox"/> Plant: branching	medium to strong	medium
<input checked="" type="checkbox"/> Plant: width	narrow	medium
<input checked="" type="checkbox"/> Plant: time of beginning of flowering	very early	medium
<input type="checkbox"/> Leaf: type	simple	simple
<input checked="" type="checkbox"/> Leaf: size	small	medium
<input checked="" type="checkbox"/> Leaf: length of blade	short	medium
<input checked="" type="checkbox"/> Leaf: width of blade	narrow	medium to broad
<input type="checkbox"/> leaf: length:width ratio	medium	medium
<input type="checkbox"/> Leaf: shape	elliptic	elliptic
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> Leaf: shape of base	attenuate	attenuate
<input type="checkbox"/> Leaf: incision of margin	absent	absent
<input type="checkbox"/> Leaf: undulation of the margin	very weak	very weak to weak
<input type="checkbox"/> Leaf: glossiness of upper side	weak to medium	medium
<input type="checkbox"/> Leaf: green colour	medium	medium to dark
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	N137B	147A
<input type="checkbox"/> Leaf: number of colours	one	one
<input type="checkbox"/> Flower: type	semi-double	double

<input type="checkbox"/>	Flower: diameter	small	small
<input checked="" type="checkbox"/>	Flower: number of petals (for semi-double and double flowers)	few	many
<input type="checkbox"/>	Flower: fragrance	present	present
<input type="checkbox"/>	Petal: predominant colour of upper side (RHS colour chart)	158D	158D
<input type="checkbox"/>	Petal: reflexing of margin	medium to strong	medium to strong
<input checked="" type="checkbox"/>	Petal: incision	absent or very weak	weak
<input type="checkbox"/>	Petal: undulation	weak	weak
<input type="checkbox"/>	Petal: shape	obovate	obovate
<input checked="" type="checkbox"/>	Sepal: length in relation to floral tube	basal quarter	full or above

Prior Applications and Sales

Nil

Description: **John Robb**, Paradise Plants, Kulnura, NSW.

Details of Application		
Application Number	2012/129	
Variety Name	'Starlight'	
Genus Species	<i>Gardenia augusta</i>	
Common Name	Gardenia	
Synonym	Nil	
Accepted Date	10 Aug 2012	
Applicant	The Paradise Seed Company Pty. Ltd, Kariong, NSW.	
Agent	N/A	
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Paradise Nurseries, Kulnura, NSW.	
Descriptor	National Descriptor for Gardenia (PBR GARD)	
Period	Jan 2012 - Nov 2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	Randomised complete block	
Measurements	Measurements taken at random from 12 plants of each variety	
RHS Chart - edition	Fifth edition	
Origin and Breeding		
Controlled pollination: Pollen from several un-named gardenia varieties was transferred by hand to emasculate flowers of gardenia 'Magnifica' in December 2007. 100 resultant seed were produced and were sown in commercial grade seed raising mix in 2008. Eighty-eight seedlings germinated & were potted on to flowering in 2009. Gardenia 'Starlight' was selected in 2010 as being superior in growth habit & flower form. Breeder: John Robb, The Paradise Seed Company Pty. Ltd. Kariong, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	type	single
Flower	fragrance	present
Petal	shape	obovate
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Grandiflora Star'	only known compact, single gardenia	

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Veitchii'	flower	type	single	double	
'Radicans'	flower	type	single	double	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Starlight'	'Grandiflora Star'
<input type="checkbox"/> Plant: type	shrub	shrub
<input checked="" type="checkbox"/> Plant: growth habit	bushy	erect
<input type="checkbox"/> Plant: size	small to medium	small
<input type="checkbox"/> Plant: height	short to medium	short
<input checked="" type="checkbox"/> Plant: width	medium	narrow
<input type="checkbox"/> Plant: time of beginning of flowering	early	early
<input type="checkbox"/> Leaf: leaf type	simple	simple
<input checked="" type="checkbox"/> Leaf: size	medium to large	small
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input checked="" type="checkbox"/> Leaf: length of blade	medium to long	short
<input type="checkbox"/> Leaf: width of blade	narrow	narrow
<input checked="" type="checkbox"/> Leaf: length:width ratio	medium to long	narrow
<input type="checkbox"/> Leaf: shape	elliptic	elliptic
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> Leaf: shape of base	attenuate	attenuate
<input type="checkbox"/> Leaf: incision of margin	absent	absent
<input type="checkbox"/> Leaf: undulation of the margin	weak	very weak to weak
<input checked="" type="checkbox"/> Leaf: glossiness of upper side	strong	medium
<input checked="" type="checkbox"/> Leaf: green colour	dark	medium
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	139A	N137B
<input type="checkbox"/> Flower: type	single	single
<input checked="" type="checkbox"/> Flower: diameter	medium	small
<input type="checkbox"/> Flower: fragrance	present	present
<input checked="" type="checkbox"/> Petal: predominant colour of upper side (RHS colour chart)	155B	158D
<input type="checkbox"/> Petal: reflexing of margin	weak	weak

<input type="checkbox"/>	Petal: incision	absent or very weak	absent or very weak
<input type="checkbox"/>	Petal: undulation	very weak to weak	absent or very weak
<input type="checkbox"/>	Petal: shape	obovate	obovate
<input checked="" type="checkbox"/>	Flower: length of floral tube	long	medium
<input checked="" type="checkbox"/>	Petal: overlapping	absent	present
<input checked="" type="checkbox"/>	Flower: degree of reflexing of outer row of petals	strong	weak
<input type="checkbox"/>	Sepal: length in relation to floral tube	full or above	full or above

Prior Applications and Sales

Nil

Description: **John Robb**, Paradise Plants, Kulnura, NSW.

Details of Application		
Application Number	2012/130	
Variety Name	'Parplatinum'	
Genus Species	<i>Gardenia augusta</i>	
Common Name	Gardenia	
Synonym	Nil	
Accepted Date	10 Aug 2012	
Applicant	The Paradise Seed Company Pty. Ltd. Kariong, NSW.	
Agent	N/A	
Qualified Person	John Robb	
Details of Comparative Trial		
Location	Paradise Nurseries, Kulnura, NSW.	
Descriptor	National Descriptor for Gardenia (PBR GARD)	
Period	Jan 2012 - Nov 2013	
Conditions	Plants propagated from cutting, rooted cuttings planted into 200mm pots in a soilless, commercial grade potting mix (pine bark base). All plants were subjected to the same chemical treatments for crop protection as required and fed with a slow release fertiliser as required.	
Trial Design	Randomised complete block	
Measurements	Measurements taken at random from 12 plants of each variety	
RHS Chart - edition	Fifth edition	
Origin and Breeding		
Controlled pollination: Pollen from several un-named gardenia varieties was transferred by hand to emasculate flowers of gardenia 'Magnifica' in December 2007. 100 resultant seed were produced and were sown in commercial grade seed raising mix in 2008. Eighty-eight seedlings germinated & were potted on to flowering in 2009. Gardenia 'Parplatinum' was selected in 2010 as being superior in growth habit & flower form. Breeder: John Robb, The Paradise Seed Company Pty. Ltd. Kariong, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	size	large
Flower	diameter	large
Flower	type	double
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Magnifica'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Aimee Yoshiba'	leaf	size	large	medium	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Parplatinum'	'Magnifica'
<input type="checkbox"/> Plant: type	shrub	shrub
<input type="checkbox"/> Plant: growth habit	erect	erect
<input type="checkbox"/> Plant: size	medium	medium
<input type="checkbox"/> Plant: height	medium	medium
<input type="checkbox"/> Plant: width	medium	medium
<input checked="" type="checkbox"/> Plant: time of beginning of flowering	medium to late	very late
<input type="checkbox"/> Leaf: leaf type	simple	simple
<input type="checkbox"/> Leaf: size	large	large
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Leaf: length of blade	long	long
<input type="checkbox"/> Leaf: width of blade	broad	broad
<input type="checkbox"/> Leaf: shape	elliptic	elliptic
<input checked="" type="checkbox"/> Leaf: shape of apex	acute	acuminate
<input type="checkbox"/> Leaf: shape of base	attenuate	attenuate
<input type="checkbox"/> Leaf: incision of margin	absent	absent
<input checked="" type="checkbox"/> Leaf: undulation of the margin	weak	medium
<input type="checkbox"/> Leaf: glossiness of upper side	medium to strong	medium
<input checked="" type="checkbox"/> Leaf: green colour	dark	light to medium
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	N137A-147A	146A
<input type="checkbox"/> Flower: type	double	double
<input type="checkbox"/> Flower: diameter	large	large
<input type="checkbox"/> Flower: number of petals (for semi-double and double flowers)	many	many
<input type="checkbox"/> Flower: fragrance	present	present
<input type="checkbox"/> Petal: predominant colour of upper side (RHS colour chart)	158D	155B

<input type="checkbox"/>	Petal: reflexing of margin	weak	weak
<input type="checkbox"/>	Petal: incision	absent or very weak	absent or very weak
<input checked="" type="checkbox"/>	Petal: undulation	weak	medium
<input checked="" type="checkbox"/>	Petal: shape	obovate	elliptic
<input type="checkbox"/>	Flower: length of floral tube	long	long
<input checked="" type="checkbox"/>	Flower: degree of reflexing of outer row of petals	medium	strong
<input type="checkbox"/>	Sepal: length in relation to floral tube	full or above	full or above

Prior Applications and Sales

Nil

Description: **John Robb**, Paradise Plants, Kulnura, NSW.

Details of Application		
Application Number	2010/153	
Variety Name	'Sheegene 12'	
Genus Species	<i>Vitis vinifera</i>	
Common Name	Grape vine	
Synonym	Krissy	
Accepted Date	08 November 2010	
Applicant	Sheehan Genetics LLC, Porteville, CA, USA	
Agent	Sheehan Genetics Australia Pty Ltd, Emerald, VIC	
Qualified Person	Alison MacGregor, Mildura, VIC	
Details of Comparative Trial		
Location	Irymple, VIC	
Descriptor	Grapevine <i>Vitis vinifera</i> UPOV TG/50?9	
Period	September 2010 to March 2014	
Conditions	Sheegene 12 vines were field grafted onto ramsey rootstock in a commercial table grape vineyard in north west Victoria in September 2010. Plant measurements commenced in January 2013 and were completed in March 2014. The vines were managed according to the weed, nutrition, irrigation and pest management program of the rest of the vineyard.	
Trial Design	Each variety plot consisted of a panel of three vines. Plots were laid out in a randomised block design with plots of each variety replicated in blocks that were allocated to three separate vine rows.	
Measurements	Measurements were taken at budburst and subsequently on new shoots, young leaves, mature leaves, berries, bunches and canes.	
RHS Chart - edition	RHS colour chart 1985 edition reprinted 1986	
Origin and Breeding		
Controlled pollination: 'Red Gobe' x 'Princess'. The new variety is the result of hybridization of mid season white grape variety 'Princess', as the pollen parent, and large, red, seeded mid to late season variety 'Red Globe' as the seed parent. The new variety was first hybridized by Timothy Sheehan of Portville, California, USA then propagated and grafted onto Harmony rootstock. The new variety produces grapes comparable to 'Red Globe' but seedless and ripening earlier than 'Red Globe'.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Berry	colour	red
Berry	size	large
Berry	maturity	Early to mid season
Berry	seededness	seedless
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	

'Flame Seedless'	matures earlier than the candidate and has a lighter red coloured berry
'Sugranineteen' ('Scarlotta')	red seedless grape that is slightly later maturing and has a slightly larger berry than the candidate
'Red Rob'	red grape with similar maturity and size but Red Rob has softer flesh and develops a rudimentary seed
'Crimson Seedless'	red, seedless variety but later maturing and with a more elongated berry than the candidate.
'Ralli Seedless'	red early season seedless variety but matures earlier than the candidate and has a rounder berry shape

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
	Berry	maturity			
'Flame Seedless'			mid season	very early	Flame seedless vines were planted in the comparator trial, but because the Flame Seedless matured much earlier than the candidate, the data is not presented here with the comparators.

Variety Description and Distinctness - Nominate Distinguishing Characteristics (tick) which distinguish the candidate from one or more of the comparators

Organ/Plant Part: Context	'Sheegene 12'	'Crimson Seedless'	'Red Rob'	'Sugranineteen' (Scarlotta)
<input checked="" type="checkbox"/> *Time of: bud burst	late	late	early	late
<input type="checkbox"/> *Young shoot: openness of tip	slightly open	-	half open	half open
<input type="checkbox"/> *Young shoot: prostrate hairs on tip	dense	medium	medium to dense	medium
<input type="checkbox"/> *Young shoot: anthocyanin colouration of prostrate hairs on tip	absent or very weak	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Young shoot: erect hairs on tip	medium	absent or very sparse	-	absent or very sparse
<input checked="" type="checkbox"/> *Young leaf: colour of upper side of blade	green with anthocyanin spots	light copper red	light copper red	dark copper red
<input type="checkbox"/> *Young leaf: prostrate hairs between main veins on lower side of blade	absent or very sparse	absent or very sparse	absent or very sparse	absent or very sparse
<input type="checkbox"/> Young leaf: erect hairs on main veins on lower side of blade	sparse	sparse	absent or very sparse	absent or very sparse
<input type="checkbox"/> Shoot: attitude (before tying)	semi-erect	semi-erect	semi-erect	horizontal to semi-drooping

<input checked="" type="checkbox"/>	Shoot: colour of dorsal side of internodes	green	red	red	green and red
<input type="checkbox"/>	*Shoot: colour of ventral side of internodes	green	red	green and red	green
<input type="checkbox"/>	Shoot: colour of dorsal side of nodes	green	red	green and red	green and red
<input type="checkbox"/>	Shoot: colour of ventral side of nodes	green	red	green and red	green and red
<input type="checkbox"/>	Shoot: erect hairs on internodes	absent or very sparse	-	absent or very sparse	-
<input type="checkbox"/>	Shoot: length of tendrils	medium	medium	medium	medium
<input type="checkbox"/>	*Flower: sexual organs	fully developed stamens and fully developed gynoecium	fully developed stamens and fully developed gynoecium	fully developed stamens and fully developed gynoecium	fully developed stamens and fully developed gynoecium
<input type="checkbox"/>	*Mature leaf: size of blade	medium	medium	medium	medium
<input type="checkbox"/>	*Mature leaf: shape of blade	pentagonal	pentagonal	pentagonal	wedge-shaped
<input type="checkbox"/>	Mature leaf: blistering of upper side of blade	absent or very weak	weak to medium	weak	medium
<input type="checkbox"/>	*Mature leaf: number of lobes	three	five	three	five
<input type="checkbox"/>	Mature leaf: depth of upper lateral sinuses	medium	medium	medium	medium to deep
<input type="checkbox"/>	Mature leaf: arrangement of lobes of upper lateral sinuses (varieties with lobed leaves only)	slightly overlapped	slightly overlapped	slightly overlapped	slightly overlapped
<input type="checkbox"/>	*Mature leaf: arrangement of lobes of petiole sinus	half open	slightly open	half open	closed
<input type="checkbox"/>	*Mature leaf: length of teeth	short to medium	medium	medium	medium to long
<input type="checkbox"/>	*Mature leaf: ratio length/width of teeth	small to medium	small	medium to large	medium
<input checked="" type="checkbox"/>	*Mature leaf: shape of teeth	both sides convex	both sides convex	mixture of both sides straight and both sides convex	both sides convex
<input type="checkbox"/>	*Mature leaf: proportion of main veins on upper side of blade with anthocyanin colouration	absent or very low	absent or very low	absent or very low	low
<input type="checkbox"/>	Mature leaf: prostrate hairs between main	sparse	-	absent or very sparse	-

veins on lower side of blade				
<input checked="" type="checkbox"/> *Mature leaf: erect hairs on main veins on lower side of blade	very sparse to sparse	-	medium to dense	dense
<input checked="" type="checkbox"/> Mature leaf: length of petiole compared to length of middle vein	much shorter	moderately shorter	moderately shorter	equal
<input checked="" type="checkbox"/> *Time of: beginning of berry ripening	medium	medium	medium to late	medium
<input type="checkbox"/> *Bunch: size (peduncle excluded)	medium	medium	medium	large
<input type="checkbox"/> *Bunch: density	lax to medium	medium	very lax to lax	lax to medium
<input type="checkbox"/> Bunch: length of peduncle of primary bunch	medium to long	medium to long	medium	long
<input type="checkbox"/> *Berry: size	small to medium	medium	small to medium	large
<input type="checkbox"/> *Berry: shape	broad ellipsoid	narrow ellipsoid	broad ellipsoid	broad ellipsoid
<input checked="" type="checkbox"/> *Berry: colour of skin (without bloom)	dark red violet	grey red	grey red	grey red
<input type="checkbox"/> Berry: ease of detachment from pedicel	moderately easy	moderately easy	moderately easy	moderately easy
<input type="checkbox"/> Berry: thickness of skin	medium	medium	medium	medium
<input type="checkbox"/> *Berry: anthocyanin colouration of flesh	absent or very weak	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Berry: firmness of flesh	moderately firm	moderately firm	moderately firm	moderately firm
<input type="checkbox"/> *Berry: particular flavour	none	none	none	none
<input checked="" type="checkbox"/> *Berry: formation of seeds	none	none	rudimentary	rudimentary
<input checked="" type="checkbox"/> Woody shoot: main colour	reddish brown	reddish brown	yellowish brown	reddish brown

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Sheegene 12'	'Crimson Seedless'	'Red Rob'	'Sugranineteen' (Scarlotta)
<input type="checkbox"/> Mature leaf: teeth shape	small and sharp main teeth	small and sharp main teeth	small and sharp main teeth	small and sharp main teeth

Statistical Table

Organ/Plant Part: Context	'Sheegene 12'	'Crimson Seedless'	'Red Rob'	'Sugranineteen' (Scarlotta)
<input checked="" type="checkbox"/> Berry: width(mm)				
Mean	16.92	16.15	16.07	21.52

Std. Deviation	2.16	1.22	2.14	2.29
Lsd/sig	0.53	P≤0.01	P≤0.01	P≤0.01
✓ Berry: length(mm)				
Mean	18.89	21.82	19.59	23.08
Std. Deviation	2.40	1.97	2.17	5.07
Lsd/sig	0.93	P≤0.01	ns	P≤0.01
✓ Berry: length to width ratio				
Mean	1.12	1.35	1.23	1.07
Std. Deviation	0.07	0.10	0.12	0.19
Lsd/sig	0.04	P≤0.01	P≤0.01	P≤0.01
✓ Berry: Maturity (late January) (Brix)				
Mean	14.80	-	11.80	14.90
Std. Deviation	1.28		1.40	1.52
Lsd/sig	0.59		P≤0.01	ns
✓ Mature leaf: petiole length to length of leaf main vein(cm)				
Mean	0.85	0.87	0.88	1.07
Std. Deviation	0.13	0.12	0.17	0.26
Lsd/sig	0.16	ns	ns	P≤0.01
✓ Mature leaf: length(cm)				
Mean	8.72	14.91	9.56	9.75
Std. Deviation	1.39	5.13	1.14	1.69
Lsd/sig	1.88	P≤0.01	ns	ns
✓ Mature leaf: width(cm)				
Mean	12.13	20.69	12.38	14.44
Std. Deviation	1.20	7.12	1.52	2.59
Lsd/sig	2.44	P≤0.01	ns	ns

Prior Applications and Sales

Country	Year	Current Status	Name Applied
South Africa	2009	Applied	'Sheegene 12'
Chile	2011	Granted	'Sheegene 12'
Brazil	2013	Applied	'Sheegene 12'
Israel	2013	Applied	'Sheegene 12'
Morocco	2009	Applied	'Sheegene 12'
USA	2007	Granted	'Sheegene 12'
Spain	2009	Applied	'Sheegene 12'

Description: **Alison MacGregor**, Mildura, VIC.

Details of Application		
Application Number	2010/058	
Variety Name	'Trojan'	
Genus Species	<i>Lolium hybridum</i>	
Common Name	Hybrid ryegrass	
Synonym	Impact 2	
Accepted Date	03 September 2010	
Applicant	New Zealand Agriseeds Limited, Christchurch, New Zealand	
Agent	Heritage Seeds Pty Ltd, Howlong, NSW	
Qualified Person	Allen Newman	
Details of Comparative Trial		
Overseas Testing Authority	New Zealand Plant Variety Rights Office	
Overseas Data Reference Number	RYG098	
Location	AssureQuality Ltd, Lincoln, New Zealand	
Descriptor	<i>Lolium</i> (ryegrass) UPOV TG/4/8	
Period	2009-2013	
Conditions	Spaced Plants: plants planted in the glass house (early March), transplanted in early May, sprinkler irrigation, field measurements taken from June to December	
Trial Design	Randomised spaced plots 6 replicates of 10 plants per variety + buffer at each end of replicate. Row plots 2 replicates of 5 metres with density plants per replicate of 200 plants per metre	
Measurements	All observations on spaced plants (VS) and (MS) were made on 60 plants or parts taken from each of 60 plants. Observations on rows (VG) were made on each row as a whole	
Origin and Breeding		
Seedling selection: 'Tolosa'. Seedlings from the variety 'Tolosa' were selected for lack of fluorescence under UV light. The selected plants were planted in isolation and further selected for improved seed production characteristics and forage yield. The resulting seed has been trialled extensively in cutting and grazing trials throughout New Zealand and Australia. The variety is maintained through four generations by controlled pollination. Original seed is stored in gene bank storage conditions at Agriseeds research farm, Lincoln, New Zealand. 'Trojan' differs from 'Tolosa' in heading seven days later and few spikelets on the inflorescence.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	ploidy	diploid
Plant	time of inflorescence emergence	medium to late

Plant	Length of longest stem, inflorescence included (when fully expanded)	short to medium
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
‘Harper’		
‘Maveric Gold II’, ‘Momentum’		
‘Amasa’		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Grasslands Impact’	Plant	days to heading	74	79	
‘Tolosa’		(from 1 st Sept)	74	79	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	‘Trojan’	‘Amasa’	‘Harper’	‘Maverick Gold II’	‘Momentum’
<input type="checkbox"/> *Plant: ploidy	diploid	diploid	diploid	diploid	diploid
<input type="checkbox"/> Plant: vegetative growth habit (without vernalisation)	semi-erect to medium	medium	medium	semi-prostrate	medium to semi-prostrate
<input type="checkbox"/> Leaf: length	medium	medium to long	medium to long	medium to long	medium to long
<input type="checkbox"/> Leaf: width	medium	medium to broad	broad	medium to broad	medium to broad
<input type="checkbox"/> Leaf: intensity of green colour	medium	medium	medium	medium	medium
<input type="checkbox"/> Plant: width	medium	medium	medium	medium to wide	medium
<input type="checkbox"/> Plant: vegetative growth habit (after vernalisation)	medium	medium to semi-prostrate	semi-erect to medium	medium	medium
<input type="checkbox"/> Plant: height	medium	medium	tall	medium	medium
<input type="checkbox"/> Plant: natural height at inflorescence emergence	medium	medium	medium to tall	medium	medium to tall
<input type="checkbox"/> Plant: width at inflorescence emergence	medium	medium	narrow to medium	medium	narrow to medium

Statistical Table

Organ/Plant Part: Context	'Trojan'	'Amasa'	'Harper'	'Maverick Gold II'	'Momentum'
<input checked="" type="checkbox"/> Plant: length of longest stem(mm)					
Mean	756.67	763.92	932.58	1010.42	996.38
Std. Deviation	83.08	78.47	90.91	106.62	94.45
Lsd/sig	71.02	ns	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: time of inflorescence emergence (days from 1 st September)					
Mean	70.32	69.00	69.95	73.25	75.93
Std. Deviation	6.30	4.32	4.19	4.63	5.38
Lsd/sig	2.3	ns	ns	P≤0.01	P≤0.01
<input type="checkbox"/> Flag leaf: length(mm)					
Mean	180.67	170.92	184.67	162.42	208.33
Std. Deviation	38.99	27.27	37.55	37.61	40.35
Lsd/sig	23.69	ns	ns	ns	ns
<input checked="" type="checkbox"/> Flag leaf: width(mm)					
Mean	7.16	7.01	8.94	6.81	8.43
Std. Deviation	1.00	0.84	1.24	1.08	1.39
Lsd/sig	0.62	ns	P≤0.01	ns	P≤0.01
<input checked="" type="checkbox"/> Flag leaf: length/width ratio					
Mean	25.39	24.53	20.79	23.98	24.75
Std. Deviation	4.53	3.99	4.39	4.48	3.99
Lsd/sig	1.95	ns	P≤0.01	ns	ns
<input checked="" type="checkbox"/> Plant: length of upper internode(mm)					
Mean	259.74	256.88	343.08	336.36	334.33
Std. Deviation	63.20	60.51	59.41	86.59	54.41
Lsd/sig	39.86	ns	P≤0.01	P≤0.01	P≤0.01
<input type="checkbox"/> Inflorescence: length(mm)					
Mean	285.67	267.75	297.50	301.58	298.17
Std. Deviation	40.14	40.31	41.66	47.11	43.64
Lsd/sig	25.09	ns	ns	ns	ns
<input checked="" type="checkbox"/> Inflorescence: number of spikelets					
Mean	28.80	26.88	32.35	28.60	30.55
Std. Deviation	4.25	4.72	4.86	5.66	5.27
Lsd/sig	2.49	ns	P≤0.01	ns	ns
<input type="checkbox"/> Inflorescence: spikelet density (inflorescence length/number of spikelets)					
Mean	10.19	10.11	9.37	10.81	9.96
Std. Deviation	1.77	1.53	1.62	1.83	1.70
Lsd/sig	1.11	ns	ns	ns	ns
<input checked="" type="checkbox"/> Inflorescence: length of outer glume on basal spikelet(mm)					
Mean	14.30	12.77	10.24	13.16	8.78

Std. Deviation	2.54	2.29	2.61	2.36	1.55
Lsd/sig	1.22	P≤0.01	P≤0.01	ns	P≤0.01
☑ Inflorescence: length of basal spikelet(mm)					
Mean	22.05	20.97	19.36	22.43	20.18
Std. Deviation	2.83	2.84	3.37	3.43	3.41
Lsd/sig	2.02	ns	P≤0.01	ns	ns

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2009	Granted	'Trojan'

Description: **David Hawkey**, Howlong, NSW.

Details of Application		
Application Number	2013/063	
Variety Name	'SUBIE'	
Genus Species	<i>Lactuca sativa</i>	
Common Name	Lettuce	
Synonym	Nil	
Accepted Date	02 Dec 2013	
Applicant	Nunhems B.V., Haelen, The Netherlands	
Agent	Shelston IP, Sydney, NSW	
Qualified Person	John Oates	
Details of Comparative Trial		
Location	Werribee, South VIC	
Descriptor	UPOV TG/13/10 Rev.	
Period	Winter 2014, weeks 22-34	
Conditions	Transplanted into three row raised beds week 22. Soil red brown silt loam. Irrigated as required.	
Trial Design	Randomised three row commercial type plots	
Measurements	As according UPOV test guideline.	
RHS Chart - edition	2001	
Origin and Breeding		
Controlled pollination: the female parent 'Counter', a Nunhems variety, was pollinated by an unnamed Nunhems breeding line. A number of F1 plants were self pollinated. From the second till the fifth generation pedigree selection was performed. From the sixth till the eighth generation line selection was used. Selection criteria included: Head shape, head size, bolting resistance, Bremia resistance, nasonovia resistance. Breeder: Nunhems B.V.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	white
Leaf	anthocyanin colouration	absent
Plant	resistance to isolate Bl:16	present
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Elf'		
'Counter'		
'Scala'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Counter'	Plant	resistance to <i>Nasonovia ribisnigri</i>	present	absent	maternal parent
'Counter'	Plant	time of beginning of bolting	late	early	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'SUBIE'	'EIF'	'Scala'
<input type="checkbox"/> *Seed: colour	white	white	white
<input type="checkbox"/> *Seedling: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect	semi-erect
<input type="checkbox"/> Leaf blade: division	entire	entire	entire
<input checked="" type="checkbox"/> *Plant: diameter	medium	medium	large
<input type="checkbox"/> *Plant: head formation	open head	open head	closed head
<input type="checkbox"/> Head: degree of overlapping of upper part of leaves (varieties with closed head formation only)	very weak to weak	very weak	medium
<input type="checkbox"/> Head: density	medium	medium	medium
<input type="checkbox"/> Head: size	medium	medium	medium
<input type="checkbox"/> *Head: shape in longitudinal section	narrow elliptic	narrow elliptic	broad elliptic
<input type="checkbox"/> Leaf: thickness	medium	medium	medium
<input type="checkbox"/> Leaf: attitude at harvest maturity	erect to semi-erect	erect to semi-erect	erect to semi-erect
<input checked="" type="checkbox"/> *Leaf: shape	medium elliptic	broad obtrullate	obovate
<input type="checkbox"/> Leaf: shape of tip	rounded	rounded	rounded
<input type="checkbox"/> *Leaf: hue of green colour of outer leaves	absent	absent	absent
<input type="checkbox"/> *Leaf: intensity of colour of outer leaves	dark	dark	dark
<input type="checkbox"/> *Leaf: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf: glossiness of upper side	medium	medium	medium
<input checked="" type="checkbox"/> *Leaf: blistering	medium	strong	strong to very strong
<input checked="" type="checkbox"/> Leaf: size of blisters	medium	large	small to medium
<input checked="" type="checkbox"/> *Leaf blade: degree of undulation of margin	weak	weak to medium	absent or very weak

<input type="checkbox"/>	Leaf blade: incisions of margin on apical part	absent	absent	absent
<input type="checkbox"/>	Leaf blade: venation	not flabellate	not flabellate	not flabellate
<input type="checkbox"/>	Axillary: sprouting	absent or very weak	absent or very weak	weak
<input checked="" type="checkbox"/>	Time of: harvest maturity	late	late	medium
<input checked="" type="checkbox"/>	*Time of: beginning of bolting under long day conditions	medium	late	late
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:2	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:5	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:7	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:12	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:14	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:15	present	present	present
<input type="checkbox"/>	*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:16	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:17	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:18	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:20	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:21	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:22	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:23	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:24	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:25	present	present	present
<input type="checkbox"/>	Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI: 26	present	present	present

<input type="checkbox"/> Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate BI:27	present	present	-
<input checked="" type="checkbox"/> Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	present	present	absent
<input type="checkbox"/> Resistance to: <i>Nasonovia ribisnigri</i> biotype Nr:0	present	present	present

Statistical Table			
Organ/Plant Part: Context	'SUBIE'	'Elf'	'Scala'
<input type="checkbox"/> plant: height (cm)			
Mean	17.29	16.90	-
Std. Deviation	0.33	0.39	
LSD/sig	2.70	ns	
<input checked="" type="checkbox"/> plant: diameter (cm)			
Mean	28.65	25.20	-
Std. Deviation	1.16	1.14	
LSD/sig	0.4311	P≤0.01	

Prior Applications: Nil

First sold in Australia in March 2012.

Description: **John Oates**, Tura Beach, NSW.

Details of Application	
Application Number	2004/201
Variety Name	'Silverado'
Genus Species	<i>Medicago sativa</i>
Common Name	Lucerne
Synonym	
Accepted Date	19 August 2004
Applicant	Springbrook Nominees Pty Ltd, Belair, SA.
Agent	
Qualified Person	Ian Kaehne
Details of Comparative Trial	
Location	Belair, SA
Descriptor	Lucerne <i>Medicago sativa</i> UPOV TG/6/5
Period	May 2011-July 2014
Conditions	well-drained neutral loam with irrigation facility
Trial Design	Seven entries; 'Silverado' (prebasic generation), 'Silverado' (certified generation; progeny of previous entry), 'Sceptre' (the only winter active group 9 parent of 'Silverado', 'Pegasis', 'SARDI 10', 'Sequel', 'L90'. Three replicates of 20 spaced plants of each entry in rows 25cm apart with 20cm spacing between plants in each row.
Measurements	Plant height (cm) number of stems per plant number of internodes in the tallest stem on each plant number of branches on the tallest stem of each plant with at least one internode 2 cm long in the branch, dry weight of the tallest stem (g), dry weight of leaves growing from nodes on the tallest stem (g), total dry weight of the stems in branches growing from the internodes on the tallest stem (g), total dry weight of the leaves growing on the above branches (g). From these measurements two derived characteristics were calculated: 1. 'Percent internodal branching', calculated as follows: the total number of internodal branches on all of the tallest stems in a replicate divided by the total number of internodes in all of the tallest stems in a replicate X 100. 2. 'Branch leaf to stem ratio' calculated as follows: the total dry weight of all the leaves on branches on all of the tallest stems in a replicate divided by the total dry weight of the other components of all the tallest stems in a replicate.
Origin and Breeding	
Controlled pollination: Poly cross of selected plants from 'Trifecta', 'Hunterfield', 'Sceptre', 'Eureka'. Breeding steps: (1) Individual plants were selected from the parents for one or more of the following characteristics; seedling vigour, high leaf to stem ratio, foliar disease resistance and seed yield (2) The selected individual plants were inter crossed by open pollination and harvested as single plant progenies (3) The single plant progenies were evaluated at Monto QLD for persistence, root and crown rot resistance, frost tolerance and the characteristics listed as above (4) individual	

plants were selected from within the superior single plant progenies and polycrossed to produce a base population which was multiplied without further selection to produce Breeder's Seed of 'Silverado' Breeder, Ian Kahene, Belair, SA.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	Winter growth rate	high (dormancy rating around 9)
Plant	Growth habit in autumn of first year	erect
Plant	Time of beginning of flowering	early
Plant	Frequency of plants with very dark blue violet flowers	high or very high

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Sceptre'	One of the parent of 'Silverado' having higher winter growth rates.
'L90'	Highly winter active lucerne
'Pegasis'	Highly winter active Lucerne with high internode branching
'SARDI 10'	Highly winter active lucerne
'Sequel'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Alpha Express'	Plant	Leaf:stem ratio	high	low to medium	
'CUF 101'	Plant	Leaf:stem ratio	high	low to medium	
'Cropper Nine'	Plant	Leaf:stem ratio	high	low to medium	
'Rippa'	Plant	Leaf:stem ratio	high	low to medium	
'Salado'	Plant	Leaf:stem ratio	high	low to medium	
'Siriver'	Plant	Leaf:stem ratio	high	low to medium	
'Siriver MKII'	Plant	Leaf:stem ratio	high	low to medium	
'Super Siriver'	Plant	Leaf:stem ratio	high	low to medium	
'WL 612'	Plant	Leaf:stem ratio	high	low to medium	
'5929'	Plant	Leaf:stem ratio	high	low to medium	

		ratio			
'Rapide'	Plant	Leaf:stem ratio	high	low to medium	
'L69'	Plant	Leaf:stem ratio	high	low to medium	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Silverado'	'L90'	'Pegasis'	'SARDI-10'	'Sceptre'	'Sequel'
<input type="checkbox"/> Plant: growth habit in autumn of the first year	erect	erect	erect	erect	erect	erect
<input type="checkbox"/> *Plant: natural height 2 weeks after the first autumn equinox following sowing	tall	tall	tall	tall to very tall	tall	tall to very tall
<input type="checkbox"/> *Plant: natural height 6 weeks after the first autumn equinox following sowing	tall	tall	tall	tall	tall	tall
<input type="checkbox"/> *Plant: natural height in spring	tall	tall	tall	tall	tall	tall
<input type="checkbox"/> *Time of: beginning of flowering	early	early	early	early	early	early
<input type="checkbox"/> *Flower: frequency of plants with very dark blue violet flowers	high to very high	high to very high	high to very high	high to very high	high to very high	high to very high
<input type="checkbox"/> *Flower: frequency of plants with variegated 'flowers	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low
<input type="checkbox"/> *Flower: frequency of plants with cream, white or yellow flowers	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low
<input type="checkbox"/> *Stem: length of the longest stem at full flowering	long to very long	long to very long	long to very long	long to very long	long to very long	long to very long
<input type="checkbox"/> Plant: natural height 3 weeks after 1st cut	tall	tall	tall	tall to very tall	tall	tall to very tall
<input type="checkbox"/> Plant: natural height 3 weeks after 2nd cut	tall	tall	tall	tall to very tall	tall	tall to very tall
<input type="checkbox"/> Plant: natural height 3 weeks after 3rd cut	tall	tall	tall	tall to very tall	tall	tall to very tall
<input type="checkbox"/> Plant: natural height 3 weeks after 4th cut	tall	tall	tall	tall to very tall	tall	tall to very tall
<input type="checkbox"/> Plant: natural height 2 weeks after the second	tall	tall	tall	tall	tall	tall to very tall

autumn equinox following sowing						
<input type="checkbox"/> Plant: natural height 6 weeks after the second autumn equinox following sowing	tall	tall	tall	tall	tall	tall to very tall
<input type="checkbox"/> *Plant: tendency to grow during winter (dormancy rating)	very high (9)	very high (9)	very high (9)	very high (9)	very high (9)	very high (9)
<input type="checkbox"/> Resistance to: <i>Verticillium alboatrum</i>	very low	very low	very low	very low	very low	very low
<input type="checkbox"/> Resistance to: <i>Ditylenchus dipsaci</i>	high	very low to low	high	medium to high	medium to high	very low to low
<input type="checkbox"/> Resistance to: <i>Colletotrichum trifolii</i>	high	high	high	high	high	high
<input type="checkbox"/> Resistance to: <i>Phytophthora medicaginis</i>	high	high	high	high	high	high
<input type="checkbox"/> Resistance to: <i>Acyrtosiphon kondoi</i>	high	high	high	high	high	high
<input type="checkbox"/> Resistance to: <i>Therioaphis maculata</i>	high	high	high	high	high	high

Statistical Table

Organ/Plant Part: Context	'Silverado'	'L90'	'Pegasis'	'SARDI 10'	'Sceptre'	'Sequel'
<input checked="" type="checkbox"/> Plant: branch leaf:stem ratio						
Mean	0.39	0.26	0.29	0.31	0.31	0.31
Std. Deviation	0.04	0.06	0.03	0.01	0.05	0.02
LSD/sig	0.06	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Percentage internodal branching (%)						
Mean	60.1	36.5	47.4	52.3	48.1	45.1
Std. Deviation	4.88	4.74	6.46	2.20	9.90	4.60
LSD/sig	12.3	P≤0.01	P≤0.01	ns	ns	P≤0.01

Prior Applications and Sale

Nil.

Description: **Ian Kaehne**, Belair, SA.

Details of Application		
Application Number	2013/223	
Variety Name	'Sunparacoho'	
Genus Species	<i>Mandevilla</i> hybrid	
Common Name	Mandevilla	
Synonym	Nil	
Accepted Date	02 Oct 2013	
Applicant	Suntory Flowers Pty Limited, Tokyo, Japan.	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.	
Qualified Person	Tim Angus	
Details of Comparative Trial		
Location	Winmalee, NSW	
Descriptor	TG/Mand (project. 4)	
Period	October 2013 - May 2014	
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required	
Trial Design	Plants selected at random from commercial production	
Measurements	Taken from selected plants	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: The new variety 'Sunparacoho' developed from a controlled pollination between proprietary <i>Mandevilla</i> selection 'M-7' (maternal parent) and proprietary <i>Mandevilla</i> selection 'M-1' (paternal parent) carried out during April 2004 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during October 2005 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower size and colour. First vegetative propagation occurred in November 2005 in Higashiomi, Shiga, Japan. Since November 2005 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Breeder: Tomoya Misato, Shiga, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	arrangement	opposite
Flower	type	single
Corolla tube	colour of outer side	white
Corolla lobe	main colour of upper side	white
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Sunmandeho'		
'Fisrix Whit'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Fisrix Whit'	Pedicel	anthocyanin colouration	present	absent	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunparacoho'	'Sunmandeho'
<input checked="" type="checkbox"/> Plant: density	medium	sparse
<input type="checkbox"/> Plant: amount of climbing tendrils	absent or few	absent or few
<input type="checkbox"/> Stem: length of internode	medium	medium
<input checked="" type="checkbox"/> Young stem: green colour	light	medium
<input checked="" type="checkbox"/> Young stem: anthocyanin coloration	medium	absent or very weak
<input type="checkbox"/> Stem: pubescence	present	present
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	medium	medium
<input type="checkbox"/> Petiole: colour	light green	medium green
<input checked="" type="checkbox"/> Petiole: anthocyanin coloration	weak	absent or very weak
<input type="checkbox"/> Petiole: pubescence	present	present
<input type="checkbox"/> Leaf blade: length	medium	medium
<input checked="" type="checkbox"/> Leaf blade: width	narrow	broad
<input type="checkbox"/> Leaf blade: position of broadest part	at middle	at middle
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: shape of base	rounded	rounded
<input checked="" type="checkbox"/> Leaf blade: main colour	yellow green	dark green
<input type="checkbox"/> Leaf blade: bulging between the veins	weak	weak
<input type="checkbox"/> Leaf blade: pubescence of upper side	present	present
<input type="checkbox"/> Leaf blade: intensity of green colour of lower side	medium	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/> Leaf blade: shape in profile	recurving	recurving
<input type="checkbox"/> Leaf blade: undulation of margin	absent or very weak	absent or very weak

<input type="checkbox"/>	Pedice l: length	medium	medium
<input type="checkbox"/>	Pedice l: intensity of green colour	medium	medium
<input checked="" type="checkbox"/>	Pedice l: anthocyanin coloration	medium	absent or weak
<input type="checkbox"/>	Pedice l: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	rhombic	rhombic
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	medium green	medium green
<input checked="" type="checkbox"/>	Calyx: colour of distal half	medium red	light green
<input type="checkbox"/>	Corolla : diameter	large	large
<input type="checkbox"/>	Corolla tube: length	long	long
<input type="checkbox"/>	Corolla throat: length	long	long
<input type="checkbox"/>	Corolla throat: width of distal part	broad	broad
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	rounded	rounded
<input type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	closest to N155A	closest to N155A
<input type="checkbox"/>	Corolla lobe: secondary colour of upper side (RHS Colour Chart)	nil	nil
<input type="checkbox"/>	Corolla lobe: recurring of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	concave	concave
<input type="checkbox"/>	Filament: colour	yellowish white	yellowish white
<input type="checkbox"/>	Anther: colour	light yellow	light yellow
<input type="checkbox"/>	Ovary: colour	light green	light green

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	Sunparacoho	Sunmandeho
<input type="checkbox"/> Corolla tube: colour of outer side (RHS)	NN155B	NN155B
<input checked="" type="checkbox"/> Corolla throat: colour of basal half of outer side (RHS)	158A	160C
<input type="checkbox"/> Corolla throat: colour of distal half of outer side (RHS)	155B	155A

<input type="checkbox"/> Corolla throat: colour of basal half of inner side (RHS)	163B	163B
<input type="checkbox"/> Corolla throat: colour of distal half of inner side (RHS)	162A changing to 65D	162A changing to 65D

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2010	Granted	'Sunparacoho'
Canada	2010	Granted	'Sunparacoho'
EU	2010	Granted	'Sunparacoho'

First sold in USA in Oct 2010.

Description: **Tim Angus**, Wellington, New Zealand..

Details of Application		
Application Number	2013/191	
Variety Name	'MicJur02'	
Genus Species	<i>Michelia</i> hybrid	
Common Name	Michelia	
Synonym	Nil	
Accepted Date	27 Aug 2013	
Applicant	Mark Jury, Waitara North Taranaki, New Zealand	
Agent	Anthony Tesselaar Plants Pty Ltd., Silvan, VIC	
Qualified Person	Christopher Prescott	
Details of Comparative Trial		
Location	Monbulk, VIC	
Descriptor	<i>Magnolia</i> – PBR Magnolia	
Period	July 2013 to August 2014	
Conditions	The examination was conducted on the 28th of August 2013 as the candidate was finishing its flowering season as the comparators were beginning to flower. The plants were grown within a commercial wholesale nursery environment with adequate irrigation and fertilizer supplied in slow release form. At the time of the examination the plants were towards the end of the release of fertilizer but were not showing any nutritional stress.	
Trial Design	10 plants of each variety were arranged in the open in variety blocks of two rows of five plants each. The trial consisted of two and a half year old trees in 250mm pots of a pine bark based soilless potting mix.	
Measurements	Measurements were taken at random	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: <i>Michelia</i> 'MicJur02' was the resultant seedling from a cross between <i>Michelia</i> 'Velvet & Cream' and <i>Michelia</i> 'Mixed up Miss' by Mark Jury in August 1995, the initial selection was done in 1999, and commercial selection in 2004. All work was carried out by Mark Jury on his property at Tikorangi, Waitara, North Taranaki, New Zealand.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	tree
Plant	growth habit	upright
Leaf	size	medium
Flower	main colour	white to near white

Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'MicJur01'					
'MicJur05'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Velvet & Cream	Leaf	size	medium	small	maternal parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'MicJur02'	'MicJur01'	'MicJur05'
<input type="checkbox"/> Plant: seasonality	evergreen	evergreen	evergreen
<input type="checkbox"/> Plant: type	tree	tree	tree
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input type="checkbox"/> Young leaf: main colour upper side	greenish	greenish	greenish
<input type="checkbox"/> Leaf: length of blade	short to medium	short to medium	short to medium
<input type="checkbox"/> Leaf: width of blade	narrow to medium	narrow to medium	narrow to medium
<input type="checkbox"/> Leaf: shape of blade	elliptic	elliptic	elliptic
<input type="checkbox"/> Leaf: main colour upper side	medium green	dark green	medium green to dark green
<input type="checkbox"/> Leaf: main colour lower side	dark green	medium green to dark green	dark green
<input checked="" type="checkbox"/> Flower bud: colour	white	purple	white
<input type="checkbox"/> Flower: diameter	medium	small to medium	large
<input type="checkbox"/> Flower: shape (lateral view)	informal	informal	reflexed
<input checked="" type="checkbox"/> Petal: length	medium	short to medium	long
<input type="checkbox"/> Petal: width	medium	medium	medium to broad
<input type="checkbox"/> Petal: width in relation to length	small (1/2)	small (1/2) to medium (2/3)	medium (2/3)
<input checked="" type="checkbox"/> Petal: main colour mid zone upper side (RHS colour chart)	155A	NN155A	155C
<input checked="" type="checkbox"/> Petal: main colour mid zone lower side (RHS colour chart)	155A	186D	155C
<input checked="" type="checkbox"/> Petal: main colour margin upper side (RHS colour chart)	155A	186C	155C
<input checked="" type="checkbox"/> Petal: main colour margin lower side (RHS colour chart)	155A	186C	155C

<input type="checkbox"/>	Filament: colour	yellow	yellow	yellow
<input type="checkbox"/>	Anther: colour	yellow	purple	yellow
<input type="checkbox"/>	Flower: number of petals	medium	medium	medium
<input checked="" type="checkbox"/>	Time of: beginning of flowering	early	medium	medium
<input type="checkbox"/>	Plant: length of flowering	medium	medium to long	medium

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'MicJur02'	'MicJur01'	'MicJur05'
<input type="checkbox"/> Leaf: apex	acute	obtuse	acute
<input type="checkbox"/> Leaf: shape of base	acute	acute	acute
<input checked="" type="checkbox"/> Flower: main colour	cream	white	white
<input checked="" type="checkbox"/> Flower: fragrance	weak	absent or very weak	medium
<input type="checkbox"/> Leaf: brownish hairs on veins on underside	present	absent	present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2012	Applied	'MicJur02'

First sold in Australia in Sep 2012 and in New Zealand in May 2013.

Description: **Chris Prescott**, Clyde, VIC.

Details of Application		
Application Number	2014/098	
Variety Name	'MicJur05'	
Genus Species	<i>Michelia</i> hybrid	
Common Name	Michelia	
Synonym	Nil	
Accepted Date	07 Jul 2014	
Applicant	Mark Jury, Waitara North Taranaki, New Zealand	
Agent	Anthony Tesselaar Plants Pty Ltd., Silvan, VIC	
Qualified Person	Christopher Prescott	
Details of Comparative Trial		
Location	Monbulk, VIC	
Descriptor	<i>Magnolia</i> – PBR Magnolia	
Period	July 2013 to August 2014	
Conditions	The examination was conducted on the 28th of August 2013 as the candidate was beginning its flowering season as one comparator ('MicJur01') was beginning to flower and the other comparator ('MicJur02') was finishing its flowering period. The plants were grown within a commercial wholesale nursery environment with adequate irrigation and fertilizer supplied in slow release form. At the time of the examination the plants were towards the end of the release of fertilizer but were not showing any nutritional stress.	
Trial Design	10 plants of each variety were arranged in the open in variety blocks of two rows of five plants each. The trial consisted of two and a half year old trees in 250mm pots of a pine bark based soilless potting mix.	
Measurements	Measurements were taken at random	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: 'MicJur05' was the resultant seedling from a cross between <i>Michelia yunnanensis</i> 'Velvet & Cream' and <i>Michelia doltsopa</i> 'Silver Cloud' by Mark Jury in August 1995, the initial selection was done in 1999, and selected in 2003. All work was carried out by Mark Jury on his property at Tikorangi, Waitara, North Taranaki, New Zealand.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	tree
Plant	growth habit	upright
Leaf	size	medium
Flower	main colour	white to near white

Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'MicJur02'					
MicJur01'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Velvet & Cream'	Leaf	size	medium	small	maternal parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'MicJur05'	'MicJur01'	'MicJur02'
<input type="checkbox"/> Plant: seasonality	evergreen	evergreen	evergreen
<input type="checkbox"/> Plant: type	tree	tree	tree
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input type="checkbox"/> Young leaf: main colour upper side	greenish	greenish	greenish
<input type="checkbox"/> Leaf: length of blade	short to medium	short to medium	short to medium
<input type="checkbox"/> Leaf: width of blade	narrow to medium	narrow to medium	narrow to medium
<input type="checkbox"/> Leaf: shape of blade	elliptic	elliptic	elliptic
<input type="checkbox"/> Leaf: main colour upper side	medium green to dark green	dark green	medium green
<input type="checkbox"/> Leaf: main colour lower side	dark green	medium green to dark green	dark green
<input checked="" type="checkbox"/> Flower bud: colour	white	purple	white
<input checked="" type="checkbox"/> Flower: diameter	large	small to medium	medium
<input type="checkbox"/> Flower: shape (lateral view)	reflexed	informal	informal
<input checked="" type="checkbox"/> Petal: length	long	short to medium	medium
<input type="checkbox"/> Petal: width	medium to broad	medium	medium
<input type="checkbox"/> Petal: width in relation to length	medium (2/3)	small (1/2) to medium (2/3)	small (1/2)
<input checked="" type="checkbox"/> Petal: main colour mid zone upper side (RHS colour chart)	155C	NN155A	155A
<input checked="" type="checkbox"/> Petal: main colour mid zone lower side (RHS colour chart)	155C	186D	155A
<input checked="" type="checkbox"/> Petal: main colour margin upper side (RHS colour chart)	155C	186C	155A
<input checked="" type="checkbox"/> Petal: main colour margin lower side (RHS colour chart)	155C	186C	155A

<input type="checkbox"/>	Filament: colour	yellow	yellow	yellow
<input type="checkbox"/>	Anther: colour	yellow	purple	yellow
<input type="checkbox"/>	Flower: number of petals	medium	medium	medium
<input checked="" type="checkbox"/>	Time of: beginning of flowering	medium	medium	early
<input type="checkbox"/>	Plant: length of flowering	medium	medium to long	medium

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'MicJur05'	'MicJur01'	'MicJur02'
<input type="checkbox"/> Leaf: apex	acute	obtuse	acute
<input type="checkbox"/> Leaf: shape of base	acute	acute	acute
<input checked="" type="checkbox"/> Flower: main colour	white	white	cream
<input checked="" type="checkbox"/> Flower: fragrance	medium	absent or very weak	weak
<input type="checkbox"/> Leaf: brownish hairs on veins on underside	present	absent	present

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2012	Applied	'MicJur05'
USA	2013	Applied	'MicJur05'

First sold in New Zealand in August 2013 and in Australia in May 2013.

Description: **Chris Prescott**, Clyde, VIC.

Details of Application		
Application Number	2012/161	
Variety Name	'Kidman'	
Genus Species	<i>Lolium perenne</i>	
Common Name	Perennial Ryegrass	
Synonym	Nil	
Accepted Date	17 Oct 2012	
Applicant	New Zealand Agriseeds, Christchurch, New Zealand	
Agent	Heritage Seeds Pty Ltd	
Qualified Person	Allen Newman	
Details of Comparative Trial		
Overseas Testing Authority	Plant Variety Rights Office, New Zealand	
Overseas Data Reference Number	RYG113 (Grant No. 31002)	
Location	AsureQuality Ltd, Lincoln, Canterbury, New Zealand	
Descriptor	TG/4/8 2006	
Period	2012 - 2014	
Conditions	Spaced Plants: plants planted and raised in the glass house (early March), transplanted in early May, sprinkler irrigation, field measurements taken from June to December. Row Plots: planted in Mid - March	
Trial Design	Randomised spaced plots 6 replicates of 10 plants per variety + buffer at each end of the replicate. Row plots 2 replicates of 5 metres with density plants per replicate of 200 plants per metre	
Measurements	All observations on spaced plants (VS) and (MS) were made on 60 plants or parts taken from each of 60 plants. Observations on rows (VG) were made on each row as a whole	
RHS Chart - edition		
Origin and Breeding		
Controlled pollination: Full sib pair crosses were made between plants from varieties 'Bronsyn' and 'Impact' in 1994. Seeds were harvested and multiplied to F2 in isolation. The F2 harvested seeds were space planted in the field and selected under sheep grazing for two years at Agrisearch Research Farm. Superior plants were cloned and five plants selected as parents to create LP306 after detailed observations of type and growth pattern. Clonal seed was produced in isolation (ryecorn) before being extensively trialed in this and further seed generations. Breeder: New Zealand Agriseeds.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	ploidy	diploid

Plant	time of inflorescence emergence	early
Plant	length of longest stem, inflorescence included (when fully expanded)	short

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Meridian'	
'Fitzroy'	
'Grasslands Nui'	
'Grasslands Ruanui'	
'Joule'	
'Kamo'	
'Bronsyn'	
'Tyson'	
'Kingston'	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Kidman'	'Bronsyn'	'Fitzroy'	'Grasslands Nui'	'Grasslands Ruanui'	'Joule'	'Kamo'	'Kingston'	'Meridian'	'Tyson'
<input type="checkbox"/> *Plant: ploidy	diploid									
<input type="checkbox"/> Plant: vegetative growth habit (without vernalisation)	medium									
<input type="checkbox"/> Leaf: length	medium									
<input type="checkbox"/> Leaf: width	medium									
<input type="checkbox"/> Leaf: intensity of green colour	medium									
<input type="checkbox"/> Plant: width	medium									
<input type="checkbox"/> Plant: vegetative growth habit (after vernalisation)	semi-erect to medium									
<input type="checkbox"/> Plant: height	medium									
<input checked="" type="checkbox"/> *Plant: time of inflorescence emergence (varieties of Lmw and Lr only)	early	early to medium	very early	early to medium	early to medium	early to medium	early to medium	-	very early	-
<input type="checkbox"/> Plant: natural height at inflorescence emergence	medium									
<input type="checkbox"/> Plant: width at inflorescence emergence	medium									
<input type="checkbox"/> *Flag leaf: length	short to									

	medium									
<input type="checkbox"/> *Flag leaf: width	narrow									
<input type="checkbox"/> Flag leaf: length/width ratio	medium									
<input type="checkbox"/> *Plant: length of longest stem, inflorescence included	short									
<input type="checkbox"/> Plant: length of upper internode	medium to long									
<input type="checkbox"/> Inflorescence: length	short									
<input type="checkbox"/> Inflorescence: number of spikelets	few									
<input type="checkbox"/> Inflorescence: density	medium									
<input checked="" type="checkbox"/> Inflorescence: length of outer glume on basal spikelet	medium						long			long
<input type="checkbox"/> Inflorescence: length of basal spikelet excluding awn	long									

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2012	Granted	Kidman

Prior sale: Nil

Description: **David Hawkey**, Howlong, NSW

Details of Application	
Application Number	2013/216
Variety Name	'Sunsurf Kuritoria'
Genus Species	<i>Petunia</i> hybrid
Common Name	Petunia
Synonym	Nil
Accepted Date	02 Oct 2013
Applicant	Suntory Flowers Limited, Tokyo, Japan.
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW.
Qualified Person	Tim Angus
Details of Comparative Trial	
Overseas Testing Authority	Agriculture and Agri-Food Canada
Overseas Data Reference Number	11-7239
Location	Verification trial at Winmalee, NSW, Australia
Descriptor	<i>Petunia</i> (<i>Petunia</i>)TG/212/1 Corr.
Period	October 2013 - May 2014
Conditions	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.
Trial Design	Plants selected at random from commercial production.
Measurements	Taken to confirm Canadian data
RHS Chart - edition	2007

Origin and Breeding

Controlled pollination: The new variety 'Sunsurf Kuritoria' developed from a controlled pollination between proprietary *Petunia* selection 'Pf 104-1' (maternal parent) and proprietary *Petunia* selection 'Pf 546-1' (paternal parent) carried out during April 2007 to November 2007 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2008 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in October 2008 in Higashiomi, Shiga, Japan. Since October 2008 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. The breeders are Takeshi Kanaya and Yasuko Isobe, Japan.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	creeping
Flower	type	single
Corolla lobe	main colour of upper side	white

Most Similar Varieties of Common Knowledge identified (VCK)					
Name			Comments		
'Sunpatiki'					
'Cabaret White'					
'Balsunyeló'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Cabaret White'	leaf blade	width	medium	narrow	
	corolla lobe	conspicuousness of veins on upper side	medium to strong	absent or very weak	
'Balsunyeló'	corolla lobe	main colour upper side	white	yellow	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunsurf Kuritoria'	'Sunpatiki'
<input type="checkbox"/> *Plant: growth habit	creeping	creeping
<input checked="" type="checkbox"/> *Plant: height	short to medium	medium to tall
<input type="checkbox"/> Shoot: thickness	thin to medium	thin to medium
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> *Leaf blade: shape	ovate	ovate
<input type="checkbox"/> Leaf blade: shape of apex	narrow acute	narrow acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	medium	medium
<input type="checkbox"/> Leaf blade: blistering	present	present
<input checked="" type="checkbox"/> *Sepal: length	medium to long	short to medium
<input type="checkbox"/> *Sepal: width	narrow to medium	narrow to medium
<input type="checkbox"/> Sepal: shape	linear	linear
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single

<input type="checkbox"/> *Flower: diameter	medium	medium
<input type="checkbox"/> *Flower: shape	Funnel form	Salver form
<input type="checkbox"/> Flower: colour of veins	yellow	yellow
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	155C	4D
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium to strong	medium to strong
<input checked="" type="checkbox"/> Corolla lobe: undulation of margin	strong	medium
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	11A	155C
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak to medium	weak
<input type="checkbox"/> *Anther: colour before dehiscence	yellowish white	yellowish white

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2010	Granted	'Sunsurf Kuritoria'
Canada	2010	Granted	'Sunsurf Kuritoria'

First sold in USA in Oct 2011.

Description: **Tim Angus**, Wellington, New Zealand.

Details of Application		
Application Number	2012/294	
Variety Name	'Sunsurfcopaka'	
Genus Species	<i>Petunia</i> hybrid	
Common Name	Petunia	
Synonym	Bouquet Red	
Accepted Date	01 Feb 2013	
Applicant	Suntory Flowers Ltd, Tokyo, Japan	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW	
Qualified Person	Ian Paananen	
Details of Comparative Trial		
Overseas Testing Authority	Plant Breeder's Rights Office, Canadian Food Inspection Agency	
Overseas Data Reference Number	31301-4343	
Location	Winmalee, NSW	
Descriptor	UPOV Technical Guidelines for Petunia (TG/212/1 Corr.)	
Period	February - April 2014	
Conditions	Overseas data was verified in Australia by local observations at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment. Comparisons of characteristics are based on Canadian descriptions, which were assessed under conditions of controlled environment at, St Thomas, Ontario, Canada.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design	
Measurements	From ten plants at random. One sample per plant.	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: seed parent 'Px287-1' x pollen parent 'Px612-1'. The seed parent is characterised by a red purple flower colour. The pollen parent is characterised by a strong pink flower colour and large flower diameter. Selection criteria: compact and mounding habit, abundant branching, long flowering season, single, medium size red flowers. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeders: Takeshi Kanaya, Chiba, Japan and Yasuko Isobe, Shiga, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	colour	red
Flower	type	single
Leaf blade	variegation	absent
Plant	height	short

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Keireom'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Sunremi'	Plant: growth habit	upright	creeping
	Shoot: length	short	medium
	Leaf blade: green colour of upper side	medium	dark
	Petiole: length	short	medium to long

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunsurfcopaka'	'Keireom'
<input checked="" type="checkbox"/> *Plant: growth habit	upright	creeping
<input type="checkbox"/> *Plant: height	short	short
<input checked="" type="checkbox"/> *Shoot: length	short	long
<input type="checkbox"/> Shoot: thickness	thin to medium	medium to thick
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> *Leaf blade: shape	ovate to elliptic	ovate
<input type="checkbox"/> Leaf blade: shape of apex	narrow acute	narrow acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	medium	medium
<input type="checkbox"/> Leaf blade: blistering	absent	absent
<input type="checkbox"/> Petiole: length	short	absent or very short
<input type="checkbox"/> Pedicel: length	medium	short to medium
<input type="checkbox"/> *Sepal: length	medium	medium
<input type="checkbox"/> *Sepal: width	narrow	medium
<input type="checkbox"/> Sepal: shape	linear	linear
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: diameter	small to medium	medium
<input type="checkbox"/> *Flower: shape	funnelform	funnelform

<input type="checkbox"/> Flower: colour of veins	red	red
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	45B (newly open) 45D (fully open)	45C (newly open) 45 C-D (fully open)
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium	weak to medium
<input type="checkbox"/> Corolla lobe: undulation of margin	weak	weak to medium
<input type="checkbox"/> Corolla tube: length	medium	medium
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	14D with 176A veins	65 D with 181D veins
<input checked="" type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium	weak
<input type="checkbox"/> *Anther: colour before dehiscence	yellowish white	yellowish white

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2010	Granted	'Sunsurfcopaka'
Japan	2009	Granted	'Sunsurfcopaka'
USA	2010	Granted	'Sunsurfcopaka'

First sold in Japan in Mar 2009 under the name Surfinia Bouquet Red.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application		
Application Number	2012/232	
Variety Name	'Lady Anna'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	05 November 2012	
Applicant	C. Meijer BV, Rilland, The Netherlands	
Agent	Agseed Company Pty Ltd, Hillston, NSW	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and were planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 potted plants per variety were arranged in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 13 th September 2014.	
Origin and Breeding		
Controlled pollination: 'CMK1993-042-005' x 'Fontane' were manually crossed in 2002 at Rilland, The Netherlands. True seed was used to raise individual tubers of the resultant genetically different progeny. Seedling CMK2001-033-022 was selected after 8 years of clonal trials in 2008. Selection was based upon maturity time, yield and cooking quality. The variety 'Lady Anna' was released in 2009. The seed parent is characterised by early plant maturity and long-oval tubers and the pollen parent is characterised by round-oval tubers. Breeder: C.Meijer BV, Rilland, The Netherlands.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	long
Tuber	skin colour	yellow
Lightsprout	shape	ovoid
Flower	colour	white

Most Similar Varieties of Common Knowledge identified (VCK)						
Name			Comments			
'Fontane			pollen parent			
'Spunta'						
'Esmeralda'						
Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments	
'Fontane	Tuber	shape	long	round to oval		
'Esmeralda'	Light-sprout	anthocyanin colour of base	blue-violet	Red-violet		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lady Anna'	'Spunta'
<input type="checkbox"/> Lightsprout: size	medium	large
<input type="checkbox"/> *Lightsprout: shape	ovoid	ovoid
<input type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	strong to very strong	strong
<input checked="" type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	high	high
<input type="checkbox"/> *Lightsprout: pubescence of base	strong	medium
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium	medium
<input checked="" type="checkbox"/> Lightsprout: habit of tip	intermediate	intermediate
<input checked="" type="checkbox"/> Lightsprout: anthocyanin colouration of tip	strong	strong
<input type="checkbox"/> Lightsprout: pubescence of tip	medium to strong	medium
<input type="checkbox"/> *Lightsprout: number of root tips	few to medium	many
<input type="checkbox"/> Lightsprout: length of lateral shoots	short	medium
<input checked="" type="checkbox"/> Plant: foliage structure	intermediate type	intermediate type
<input type="checkbox"/> *Plant: growth habit	semi-upright	semi-upright
<input type="checkbox"/> *Stem: anthocyanin colouration	medium	absent or very weak
<input type="checkbox"/> Leaf: outline size	medium	medium
<input checked="" type="checkbox"/> Leaf: openness	intermediate to open	closed
<input checked="" type="checkbox"/> Leaf: presence of secondary leaflets	medium to strong	medium
<input type="checkbox"/> Leaf: green colour	medium to dark	dark

<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	weak	absent or very weak
<input type="checkbox"/> Second pair of lateral leaflets: size	medium	medium to large
<input checked="" type="checkbox"/> Second pair of lateral leaflets: width in relation to length	narrow to medium	broad
<input type="checkbox"/> Terminal and lateral leaflets: frequency of coalescence	low	low
<input type="checkbox"/> Leaflet: waviness of margin	medium	weak
<input checked="" type="checkbox"/> Leaflet: depth of veins	medium	deep
<input type="checkbox"/> Leaflet: glossiness of the upper side	medium	medium
<input type="checkbox"/> Flower bud: anthocyanin colouration	medium to strong	medium
<input type="checkbox"/> Plant: height	medium to tall	medium
<input type="checkbox"/> *Plant: frequency of flowers	medium to high	medium
<input type="checkbox"/> Inflorescence: size	medium	medium
<input type="checkbox"/> Inflorescence: anthocyanin colouration on peduncle	medium	-
<input type="checkbox"/> Flower corolla: size	medium	-
<input type="checkbox"/> *Flower corolla: intensity of anthocyanin colouration on inner side	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/> *Flower corolla: extent of anthocyanin colouration on inner side	absent or very small	absent or very small
<input type="checkbox"/> *Plant: time of maturity	medium	medium to late
<input type="checkbox"/> *Tuber: shape	very long	long
<input type="checkbox"/> Tuber: depth of eyes	shallow	shallow
<input type="checkbox"/> *Tuber: colour of skin	yellow	yellow
<input type="checkbox"/> *Tuber: colour of base of eye	yellow	yellow
<input checked="" type="checkbox"/> *Tuber: colour of flesh	medium yellow	light yellow
<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	medium

Characteristics Additional to the Descriptor/TG

<input type="checkbox"/> Stem: thickness	thick	medium
<input type="checkbox"/> Tuber: skin smoothness	smooth	smooth

<input checked="" type="checkbox"/> Stem: wings	large	large
<input checked="" type="checkbox"/> Tuber: dormancy	long	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2012	Applied	'Lady Anna'
The Netherlands	2008	Granted	'Lady Anna'
New Zealand	2013	Applied	'Lady Anna'
Spain	1992	Granted	'Lady Anna'
European Union	2008	Granted	'Lady Anna'
Russia	2009	Granted	'Lady Anna'
Czech Republic	2006	Granted	'Lady Anna'
Turkey	2013	Applied	'Lady Anna'
Brazil	2013	Applied	'Lady Anna'

First sold in the Netherlands in November 2009.

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2012/233	
Variety Name	'Jazzy'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	05 November 2012	
Applicant	C. Meijer BV, Rilland, The Netherlands	
Agent	Moraitis Pty Ltd, Lidcomb, NSW.	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and were planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 potted plants per variety were arranged in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'Franceline' x 'Cupido' were manually crossed in 2002 at Rilland, The Netherlands. True seed was used to raise individual tubers of the resultant genetically different progeny. Seedling CMK2001-069-056 selected after 8 years of clonal trials in 2008. Selection was based upon maturity time, yield and cooking quality. The variety 'Jazzy' was released in 2009. The seed parent is characterised by red tuber skin colour and the pollen parent has a round-oval tuber shape. Breeder: C.Meijer BV, Rilland, The Netherlands.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	long
Tuber	skin colour	yellow
Lightsprout	shape	ovoid
Flower	colour	white
Most Similar Varieties of Common Knowledge identified (VCK)		

Name	Comments
'Franceline'	seed parent
'Cupido'	pollen parent
'Spunta'	
'Esmeralda'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'France-line'	Tuber	skin colour	yellow	red	
'Cupido'	Tuber	shape	long	round to oval	
'Esme-ralda'	Light-sprout	size	large	medium	
'Esme-ralda'	Light-sprout	intensity of antho-cyanin of base	strong	medium	
Esme-ralda	Leaf	outline size	medium to large	small to medium	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Jazzy'	'Spunta'
<input type="checkbox"/> Lightsprout: size	large	large
<input type="checkbox"/> *Lightsprout: shape	ovoid	ovoid
<input type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	strong	strong
<input checked="" type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	high
<input type="checkbox"/> *Lightsprout: pubescence of base	medium	medium
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium	medium
<input checked="" type="checkbox"/> Lightsprout: habit of tip	closed	intermediate
<input checked="" type="checkbox"/> Lightsprout: anthocyanin colouration of tip	medium	strong
<input type="checkbox"/> Lightsprout: pubescence of tip	medium	medium
<input type="checkbox"/> *Lightsprout: number of root tips	medium to many	many
<input type="checkbox"/> Lightsprout: length of lateral shoots	short to medium	medium
<input checked="" type="checkbox"/> Plant: foliage structure	leaf type	intermediate type
<input type="checkbox"/> *Plant: growth habit	semi-upright to spreading	semi-upright

<input type="checkbox"/>	*Stem: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/>	Leaf: outline size	medium to large	medium
<input checked="" type="checkbox"/>	Leaf: openness	intermediate	closed
<input checked="" type="checkbox"/>	Leaf: presence of secondary leaflets	strong	medium
<input type="checkbox"/>	Leaf: green colour	medium to dark	dark
<input type="checkbox"/>	Leaf: anthocyanin colouration on midrib of upper side	absent or very weak	absent or very weak
<input type="checkbox"/>	Second pair of lateral leaflets: size	medium	medium to large
<input checked="" type="checkbox"/>	Second pair of lateral leaflets: width in relation to length	medium	broad
<input type="checkbox"/>	Terminal and lateral leaflets: frequency of coalescence	low	low
<input type="checkbox"/>	Leaflet: waviness of margin	weak	weak
<input checked="" type="checkbox"/>	Leaflet: depth of veins	medium	deep
<input type="checkbox"/>	Leaflet: glossiness of the upperside	medium	medium
<input type="checkbox"/>	Flower bud: anthocyanin colouration	absent or very weak	medium
<input type="checkbox"/>	Plant: height	medium	medium
<input type="checkbox"/>	*Plant: frequency of flowers	absent or very low	medium
<input type="checkbox"/>	Inflorescence: size	medium to large	medium
<input type="checkbox"/>	Inflorescence: anthocyanin colouration on peduncle	absent or very weak	-
<input type="checkbox"/>	Flower corolla: size	large	-
<input type="checkbox"/>	*Flower corolla: intensity of anthocyanin colouration on inner side	absent or very weak	absent or very weak
<input type="checkbox"/>	*Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/>	*Flower corolla: extent of anthocyanin colouration on inner side	absent or very small	absent or very small
<input type="checkbox"/>	*Plant: time of maturity	very early to early	medium to late
<input type="checkbox"/>	*Tuber: shape	long	long
<input type="checkbox"/>	Tuber: depth of eyes	shallow	shallow
<input type="checkbox"/>	*Tuber: colour of skin	yellow	yellow
<input type="checkbox"/>	*Tuber: colour of base of eye	yellow	yellow
<input checked="" type="checkbox"/>	*Tuber: colour of flesh	medium yellow	light yellow

<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	medium
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Characteristics Additional to the Descriptor/TG

<input type="checkbox"/> Stem: thickness	medium	medium
<input type="checkbox"/> Tuber: skin smoothness	smooth	smooth
<input checked="" type="checkbox"/> Stem: wings	medium	large

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2011	Granted	'Jazzy'
New Zealand	2013	Applied	'Jazzy'
The Netherlands	2008	Granted	'Jazzy'
USA	2011	Granted	'Jazzy'
Switzerland	2011	Granted	'Jazzy'
European Union	2009	Granted	'Jazzy'

First sold in the Netherlands in December 2009.

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2011/098	
Variety Name	'Lamoka'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym	NY139	
Accepted Date	23 August 2011	
Applicant	Cornell University, Ithaca, NY, USA.	
Agent	Watermark Patent and Trade Marks Attorneys, Hawthorn, VIC	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 potted plants per variety were arranged in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'NY120' x 'NY115' were manually crossed in 1998 at Mount Pleasant near Ithaca, NY, USA. True seed was used to raise individual tubers of the resultant genetically different progeny. Seedling Y18-9 selected after 8 years of clonal trials in the USA. Selection was based upon maturity, ability to process after cold storage, freedom from internal tuber defects, disease resistance, yield and specific gravity. The variety 'NY139' was released as 'NY139' in 2007 and as 'Lamoka' in 2009 when first commercial sale was done. The seed parent is characterised by white flowers with no anthocyanin pigmentation on flower stem. The pollen parent is characterised by low to moderate number of medium sized white flowers with moderate anthocyanin pigmentation on flower stem, round tubers with smooth to rough light beige skin. Breeder: Walter DeJong, Cornell University, Ithaca, NY, USA.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	Round to short oval

Tuber	skin colour	yellow to beige
Tuber	flesh colour	white
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Snowden'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lamoka'	'Snowden'
<input type="checkbox"/> Lightsprout: size	medium to large	medium to large
<input checked="" type="checkbox"/> *Lightsprout: shape	conical	spherical
<input checked="" type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	medium to strong	weak
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input checked="" type="checkbox"/> *Lightsprout: pubescence of base	medium to strong	medium
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium	medium
<input type="checkbox"/> Lightsprout: habit of tip	closed	closed
<input checked="" type="checkbox"/> Lightsprout: anthocyanin colouration of tip	medium	absent or very weak
<input type="checkbox"/> Lightsprout: pubescence of tip	medium to strong	strong
<input type="checkbox"/> *Lightsprout: number of root tips	medium	many
<input type="checkbox"/> Lightsprout: length of lateral shoots	medium	medium
<input type="checkbox"/> Plant: foliage structure	stem type	stem type
<input type="checkbox"/> *Plant: growth habit	upright to semi-upright	upright to semi-upright
<input type="checkbox"/> *Stem: anthocyanin colouration	weak	absent or very weak
<input type="checkbox"/> Leaf: outline size	medium to large	medium
<input checked="" type="checkbox"/> Leaf: openness	intermediate	open
<input type="checkbox"/> Leaf: presence of secondary leaflets	weak	weak
<input type="checkbox"/> Leaf: green colour	light	light to medium
<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	very weak to weak	absent or very weak
<input type="checkbox"/> Second pair of lateral leaflets: size	medium	small to medium
<input type="checkbox"/> Second pair of lateral leaflets: width in relation to length	narrow to medium	narrow

<input checked="" type="checkbox"/> Terminal and lateral leaflets: frequency of coalescence	high	low
<input type="checkbox"/> Leaflet: waviness of margin	weak	weak to medium
<input type="checkbox"/> Leaflet: depth of veins	medium	medium
<input type="checkbox"/> Leaflet: glossiness of the upperside	medium	medium
<input type="checkbox"/> Flower bud: anthocyanin colouration	medium to strong	absent or very weak
<input type="checkbox"/> Plant: height	medium to tall	tall
<input type="checkbox"/> *Plant: frequency of flowers	medium to high	high
<input type="checkbox"/> Inflorescence: size	large	-
<input type="checkbox"/> Inflorescence: anthocyanin colouration on peduncle	weak to medium	absent or very weak
<input type="checkbox"/> Flower corolla: size	large to very large	-
<input checked="" type="checkbox"/> *Flower corolla: intensity of anthocyanin colouration on inner side	strong to very strong	absent or very weak
<input type="checkbox"/> *Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/> *Flower corolla: extent of anthocyanin colouration on inner side	large	absent or very small
<input type="checkbox"/> *Plant: time of maturity	early to medium	medium to late
<input type="checkbox"/> *Tuber: shape	short-oval	short-oval
<input checked="" type="checkbox"/> Tuber: depth of eyes	shallow to medium	medium to deep
<input type="checkbox"/> *Tuber: colour of skin	light beige	light beige
<input type="checkbox"/> *Tuber: colour of base of eye	white	yellow
<input type="checkbox"/> *Tuber: colour of flesh	white	white
<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	weak to medium	absent or very weak

Characteristics Additional to the Descriptor/TG

<input checked="" type="checkbox"/> Stem: thickness	thin	medium
<input type="checkbox"/> Tuber: skin smoothness	medium	medium
<input checked="" type="checkbox"/> Tuber: eyebrows	none	prominent
<input checked="" type="checkbox"/> Stem: wings	medium	large
<input checked="" type="checkbox"/> Flower: persistence	persistent	non-persistent

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2007	Granted	'Lamoka'
New Zealand	2011	Granted	'Lamoka'
USA	2009	Granted	'Lamoka'
European Union	2007	Granted	'Lamoka'

First sold in the USA in January 2009.

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2011/099	
Variety Name	'Waneta'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym	NY138	
Accepted Date	23 August 2011	
Applicant	Cornell University, Ithaca, NY, USA.	
Agent	Watermark Patent and Trade Marks Attorneys, Hawthorn, VIC	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January to August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 potted plants per variety were arranged in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'Marcy' x 'NY115' were manually crossed in 1998 at Mount Pleasant near Ithaca, NY, USA. True seed was used to raise individual tubers of the resultant genetically different progeny. Seedling Y18-9 selected after 8 years of clonal trials in the USA in 2009. Selection was based upon maturity, ability to process after cold storage, freedom from internal tuber defects, disease resistance, yield and specific gravity. The variety 'NY139' was released in 2007 and as 'Waneta' in 2009 when first commercial sale was done. The seed parent is characterised by white flowers with no anthocyanin pigmentation on flower stem with numerous flowers of medium size and tubers with oval, slightly flattened highly netted buff coloured skin. The pollen parent is characterised by white flower colour, moderate stem anthocyanin colouration, with low to moderate number of medium sized flowers and round tubers with light beige smooth to rough (flaky) skin. Breeder: Walter DeJong, Cornell University, Ithaca, NY, USA.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group

of Varieties		
Tuber	shape	round to short oval
Tuber	skin colour	yellow to beige
Tuber	flesh colour	white
Most Similar Varieties of Common Knowledge identified (VCK)		
Name		Comments
'Snowden'		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Waneta'	'Snowden'
<input type="checkbox"/> Lightsprout: size	small to medium	medium to large
<input type="checkbox"/> *Lightsprout: shape	spherical	spherical
<input checked="" type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	medium to strong	weak
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input type="checkbox"/> *Lightsprout: pubescence of base	medium to strong	medium
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium	medium
<input type="checkbox"/> Lightsprout: habit of tip	closed	closed
<input type="checkbox"/> Lightsprout: anthocyanin colouration of tip	weak	absent or very weak
<input checked="" type="checkbox"/> Lightsprout: pubescence of tip	weak	strong
<input type="checkbox"/> *Lightsprout: number of root tips	few	many
<input type="checkbox"/> Lightsprout: length of lateral shoots	short	medium
<input type="checkbox"/> Plant: foliage structure	intermediate type	stem type
<input type="checkbox"/> *Plant: growth habit	semi-upright	upright to semi-upright
<input type="checkbox"/> *Stem: anthocyanin colouration	medium	absent or very weak
<input type="checkbox"/> Leaf: outline size	medium	medium
<input checked="" type="checkbox"/> Leaf: openness	intermediate	open
<input type="checkbox"/> Leaf: presence of secondary leaflets	weak	weak
<input type="checkbox"/> Leaf: green colour	light to medium	light to medium
<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	weak	absent or very weak
<input type="checkbox"/> Second pair of lateral leaflets: size	small	small to medium

<input type="checkbox"/>	Second pair of lateral leaflets: width in relation to length	narrow to medium	narrow
<input checked="" type="checkbox"/>	Terminal and lateral leaflets: frequency of coalescence	medium	low
<input type="checkbox"/>	Leaflet: waviness of margin	weak	weak to medium
<input type="checkbox"/>	Leaflet: depth of veins	medium to deep	medium
<input type="checkbox"/>	Leaflet: glossiness of the upper side	medium	medium
<input type="checkbox"/>	Flower bud: anthocyanin colouration	weak	absent or very weak
<input checked="" type="checkbox"/>	Plant: height	short to medium	tall
<input type="checkbox"/>	*Plant: frequency of flowers	very low to low	high
<input type="checkbox"/>	Inflorescence: anthocyanin colouration on peduncle	weak	absent or very weak
<input type="checkbox"/>	*Plant: time of maturity	medium to late	medium to late
<input type="checkbox"/>	*Tuber: shape	oval	short-oval
<input checked="" type="checkbox"/>	Tuber: depth of eyes	shallow to medium	medium to deep
<input type="checkbox"/>	*Tuber: colour of skin	light beige	light beige
<input type="checkbox"/>	*Tuber: colour of base of eye	white	yellow
<input type="checkbox"/>	*Tuber: colour of flesh	white	white
<input type="checkbox"/>	Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	absent or very weak

Characteristics Additional to the Descriptor/TG

<input checked="" type="checkbox"/>	Stem: thickness	medium	thick
<input type="checkbox"/>	Tuber: skin smoothness	smooth	medium
<input type="checkbox"/>	Tuber: eyebrows	prominent	prominent
<input checked="" type="checkbox"/>	Tuber: dormancy	long	medium
<input type="checkbox"/>	Flower: persistence	non-persistent(aborts)	non-persistent(aborts)

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2007	Granted	'Waneta'
New Zealand	2011	Granted	'Waneta'
USA	2009	Granted	'Waneta'
European Union	2007	Granted	'Waneta'

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2011/309	
Variety Name	'MissBlush'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	17 February 2012	
Applicant	FOBEK BV, St Annaparochie, The Netherlands	
Agent	Dowlong AgriTech, Mt Gambier East, SA	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and were planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 plants per variety were planted in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'Bildstar' x 'CD1045-2' were manually crossed in 2001 at Emmeloord, The Netherlands. True seed was used to raise individual tubers of the resultant genetically different progeny. Seedling D2000-38-03 selected after 6 years of clonal trials in 2007. Selection was based upon tuber appearance, disease resistance, yield and cooking quality. The variety 'Miss Blush' was released in 2008 and will be released in Australia as 'MissBlush'. Breeder: J.P. van Loon, Fobek BV, St Annaparochie, The Netherlands.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	skin colour	parti-coloured
Tuber	flesh colour	light yellow
Most Similar Varieties of Common Knowledge identified (VCK)		

Name	Comments
'Bildstar'	seed parent
'Smiley'	
Varieties of Common Knowledge identified and subsequently excluded	

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Bildstar'	tuber skin colour	red with yellow eyes	red with red eyes	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'MissBlush'	'Smiley'
<input type="checkbox"/> Lightsprout: size	small to medium	medium
<input checked="" type="checkbox"/> *Lightsprout: shape	conical	ovoid
<input checked="" type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	medium to strong	very strong
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input checked="" type="checkbox"/> *Lightsprout: pubescence of base	strong	medium
<input checked="" type="checkbox"/> Lightsprout: size of tip in relation to base	small to medium	large
<input type="checkbox"/> Lightsprout: habit of tip	intermediate	intermediate
<input type="checkbox"/> Lightsprout: anthocyanin colouration of tip	medium to strong	strong
<input type="checkbox"/> Lightsprout: pubescence of tip	medium to strong	strong
<input type="checkbox"/> *Lightsprout: number of root tips	medium	medium
<input checked="" type="checkbox"/> Lightsprout: length of lateral shoots	short	long
<input type="checkbox"/> Plant: foliage structure	intermediate type	intermediate type
<input checked="" type="checkbox"/> *Plant: growth habit	semi-upright	semi-upright to spreading
<input checked="" type="checkbox"/> *Stem: anthocyanin colouration	strong	medium
<input type="checkbox"/> Leaf: outline size	medium	medium
<input type="checkbox"/> Leaf: openness	intermediate	intermediate
<input type="checkbox"/> Leaf: presence of secondary leaflets	medium to strong	medium
<input checked="" type="checkbox"/> Leaf: green colour	dark	medium to dark
<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	medium	medium to strong

<input checked="" type="checkbox"/>	Second pair of lateral leaflets: size	small	medium
<input type="checkbox"/>	Second pair of lateral leaflets: width in relation to length	medium	medium to broad
<input type="checkbox"/>	Terminal and lateral leaflets: frequency of coalescence	medium	medium to high
<input type="checkbox"/>	Leaflet: waviness of margin	weak	weak
<input type="checkbox"/>	Leaflet: depth of veins	medium	medium
<input checked="" type="checkbox"/>	Leaflet: glossiness of the upper side	medium	dull
<input type="checkbox"/>	Flower bud: anthocyanin colouration	medium	weak to medium
<input checked="" type="checkbox"/>	Plant: height	medium to tall	short to medium
<input checked="" type="checkbox"/>	*Plant: frequency of flowers	medium	low
<input type="checkbox"/>	Inflorescence: size	medium	small
<input type="checkbox"/>	Inflorescence: anthocyanin colouration on peduncle	medium to strong	medium
<input type="checkbox"/>	Flower corolla: size	medium	medium
<input type="checkbox"/>	*Flower corolla: intensity of anthocyanin colouration on inner side	strong to very strong	strong
<input type="checkbox"/>	*Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/>	*Flower corolla: extent of anthocyanin colouration on inner side	large	medium
<input type="checkbox"/>	*Plant: time of maturity	medium	early
<input checked="" type="checkbox"/>	*Tuber: shape	round	oval
<input type="checkbox"/>	Tuber: depth of eyes	medium to deep	Medium
<input type="checkbox"/>	*Tuber: colour of skin	red parti-coloured	red parti-coloured
<input checked="" type="checkbox"/>	*Tuber: colour of base of eye	yellow	red
<input type="checkbox"/>	*Tuber: colour of flesh	light yellow	light yellow

Characteristics Additional to the Descriptor/TG

<input checked="" type="checkbox"/>	Stem: thickness	thick	thin
<input type="checkbox"/>	Tuber: skin smoothness	medium	-
<input type="checkbox"/>	Stem: wings	medium	-

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Applied	'Miss Blush'
New Zealand	2011	Applied	'Miss Blush'
Netherlands	2006	Granted	'Miss Blush'
European Union	2008	Granted	'Miss Blush'
Canada	2011	Applied	'Miss Blush'

First sold in European Union in December 2007

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2012/226	
Variety Name	'Viviana'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	06 November 2012	
Applicant	EUROPLANT Pflanzenzucht GmbH, Lüneburg, Germany	
Agent	Moraitis Pty Ltd, Lidcomb, NSW.	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and were planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 potted plants per variety were arranged in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'Presto' x 'E96/22/53' were manually crossed in 2001 at Ebstorf, Germany. True seed was used to raise individual tubers of the resultant genetically different progeny. A seedling line was selected after 7 years of clonal trials in 2009. Selection was based upon maturity time, disease and nematode resistance, yield and cooking quality. The variety 'Viviana' was released in 2010. The seed parent his characterised by ovoid lightsprouts with medium to open tip and yellow fleshed tubers. The pollen parent has medium anthocyanin colouration on the inflorescence peduncle. Breeder: Bohm-Nordkartoffel Agrarproduktion OHG, Lüneburg, Germany.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	short oval
Lightsprout	shape	spherical
Flower	colour	red violet

Most Similar Varieties of Common Knowledge identified (VCK)						
Name			Comments			
'Presto'			seed parent			
'Atlantic'						
Varieties of Common Knowledge identified and subsequently excluded						
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments	
'Presto'	Tuber	flesh colour	light yellow	medium yellow		
'Presto'	Light-sprout	shape	spherical	ovoid		
'Presto'	Light-sprout	habit of tip	intermediate	intermediate to open		

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Viviana'	'Atlantic'
<input type="checkbox"/> Lightsprout: size	medium	medium
<input checked="" type="checkbox"/> *Lightsprout: shape	ovoid	conical
<input type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	strong	strong
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input checked="" type="checkbox"/> *Lightsprout: pubescence of base	medium	strong
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium	medium
<input type="checkbox"/> Lightsprout: habit of tip	closed to intermediate	intermediate
<input checked="" type="checkbox"/> Lightsprout: anthocyanin colouration of tip	weak	medium
<input checked="" type="checkbox"/> Lightsprout: pubescence of tip	strong	weak
<input type="checkbox"/> *Lightsprout: number of root tips	medium	medium
<input type="checkbox"/> Lightsprout: length of lateral shoots	medium	-
<input type="checkbox"/> Plant: foliage structure	stem type	intermediate type
<input type="checkbox"/> *Plant: growth habit	semi-upright to spreading	semi-upright
<input type="checkbox"/> *Stem: anthocyanin colouration	very weak to weak	weak
<input type="checkbox"/> Leaf: outline size	small	medium
<input type="checkbox"/> Leaf: openness	open	open
<input type="checkbox"/> Leaf: presence of secondary leaflets	medium	medium

<input type="checkbox"/> Leaf: green colour	light to medium	light to medium
<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	absent or very weak	absent or very weak
<input type="checkbox"/> Second pair of lateral leaflets: size	small	small
<input type="checkbox"/> Second pair of lateral leaflets: width in relation to length	narrow to medium	medium
<input type="checkbox"/> Terminal and lateral leaflets: frequency of coalescence	low	low
<input type="checkbox"/> Leaflet: waviness of margin	weak	weak to medium
<input type="checkbox"/> Leaflet: depth of veins	medium	medium
<input type="checkbox"/> Leaflet: glossiness of the upperside	medium	medium
<input type="checkbox"/> Flower bud: anthocyanin colouration	medium	absent or very weak
<input type="checkbox"/> Plant: height	medium	medium
<input type="checkbox"/> *Plant: frequency of flowers	low	medium to high
<input type="checkbox"/> Inflorescence: size	small to medium	large
<input type="checkbox"/> Inflorescence: anthocyanin colouration on peduncle	weak	absent or very weak
<input type="checkbox"/> Flower corolla: size	medium	large
<input type="checkbox"/> *Flower corolla: intensity of anthocyanin colouration on inner side	medium	weak
<input type="checkbox"/> *Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/> *Flower corolla: extent of anthocyanin colouration on inner side	medium	medium
<input type="checkbox"/> *Plant: time of maturity	very early to early	medium
<input type="checkbox"/> *Tuber: shape	short-oval	round
<input type="checkbox"/> Tuber: depth of eyes	very shallow to shallow	medium
<input checked="" type="checkbox"/> *Tuber: colour of skin	yellow	light beige
<input type="checkbox"/> *Tuber: colour of base of eye	yellow	white
<input checked="" type="checkbox"/> *Tuber: colour of flesh	light yellow	white
<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	-

Characteristics Additional to the Descriptor/TG

<input checked="" type="checkbox"/>	Stem: thickness	thin	medium
<input checked="" type="checkbox"/>	Tuber: skin smoothness	smooth	rough
<input type="checkbox"/>	Stem: wings	small	small

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Poland	2007	Applied	'Viviana'
European Union	2010	Granted	'Viviana'

First sold in Germany in May 2010.

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2012/217	
Variety Name	'Georgina'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	06 November 2012	
Applicant	EUROPLANT Pflanzenzucht GmbH, Lüneburg, Germany	
Agent	Moraitis Pty Ltd, Lidcomb, NSW.	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 plants per variety were arranged in blocks with the candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'L96/225/309' x 'E96/22/53' were manually crossed in 2002 at Ebstorf, Germany. True seed was used to raise individual tubers of the resultant genetically different progeny. A seedling line was selected after 7 years of clonal trials in 2010. Selection was based upon maturity time, disease and nematode resistance, yield and cooking quality. The variety 'Georgina' was released in 2011. Breeder: Bohm-Nordkartoffel Agrarproduktion OHG, Lüneburg, Germany.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	short oval to oval
Lightsprout	shape	spherical
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Milva'		
'Shine'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Milva'	Light-sprout	intensity of anthocyanin at base	medium	strong	
'Milva'	Light-sprout	Intensity of anthocyanin of tip	weak	strong	
'Milva'	Light-sprout	shape	spherical	ovoid	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Georgina'	'Shine'
<input type="checkbox"/> Lightsprout: size	medium	medium
<input type="checkbox"/> *Lightsprout: shape	spherical	spherical
<input type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	medium	weak to medium
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input checked="" type="checkbox"/> *Lightsprout: pubescence of base	strong	medium
<input type="checkbox"/> Lightsprout: size of tip in relation to base	medium to large	medium
<input checked="" type="checkbox"/> Lightsprout: habit of tip	open	closed
<input type="checkbox"/> Lightsprout: anthocyanin colouration of tip	weak	weak
<input type="checkbox"/> Lightsprout: pubescence of tip	weak to medium	absent or very weak
<input checked="" type="checkbox"/> *Lightsprout: number of root tips	many	few
<input checked="" type="checkbox"/> Lightsprout: length of lateral shoots	medium	long
<input checked="" type="checkbox"/> Plant: foliage structure	leaf type	stem type
<input checked="" type="checkbox"/> *Plant: growth habit	upright to semi-upright	spreading
<input type="checkbox"/> *Stem: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: outline size	medium to large	medium to large
<input type="checkbox"/> Leaf: openness	intermediate to open	intermediate to open
<input type="checkbox"/> Leaf: presence of secondary leaflets	strong	strong
<input type="checkbox"/> Leaf: green colour	light to medium	medium

<input type="checkbox"/> Leaf: anthocyanin colouration on midrib of upper side	absent or very weak	absent or very weak
<input type="checkbox"/> Second pair of lateral leaflets: size	small to medium	small to medium
<input type="checkbox"/> Second pair of lateral leaflets: width in relation to length	medium	medium
<input type="checkbox"/> Terminal and lateral leaflets: frequency of coalescence	low	low
<input type="checkbox"/> Leaflet: waviness of margin	weak	weak
<input type="checkbox"/> Leaflet: depth of veins	medium	shallow to medium
<input type="checkbox"/> Leaflet: glossiness of the upperside	medium	medium to glossy
<input checked="" type="checkbox"/> Plant: height	tall	short to medium
<input type="checkbox"/> Flower corolla: size	medium	medium to large
<input type="checkbox"/> *Flower corolla: intensity of anthocyanin colouration on inner side	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
<input type="checkbox"/> *Flower corolla: extent of anthocyanin colouration on inner side	absent or very small	absent or very small
<input type="checkbox"/> *Plant: time of maturity	medium to late	medium
<input type="checkbox"/> *Tuber: shape	oval	short-oval
<input type="checkbox"/> Tuber: depth of eyes	shallow to medium	medium
<input type="checkbox"/> *Tuber: colour of skin	yellow	light beige
<input type="checkbox"/> *Tuber: colour of base of eye	yellow	white
<input checked="" type="checkbox"/> *Tuber: colour of flesh	light yellow	white
<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	-

Characteristics Additional to the Descriptor/TG

<input type="checkbox"/> Stem: thickness	medium	medium
<input type="checkbox"/> Tuber: skin smoothness	smooth	smooth
<input checked="" type="checkbox"/> Stem: wings	small	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Netherlands	2010	Granted	'Georgina'
European Union	2010	Granted	'Georgina'

First sold in Germany in March 2011.

Description: **John Fennell**, Littlehampton, SA

Details of Application		
Application Number	2012/219	
Variety Name	'Madison'	
Genus Species	<i>Solanum tuberosum</i>	
Common Name	Potato	
Synonym		
Accepted Date	06 November 2012	
Applicant	EUROPLANT Pflanzenzucht GmbH, Lüneburg, Germany	
Agent	Moraitis Pty Ltd, Lidcomb, NSW.	
Qualified Person	John Fennell	
Details of Comparative Trial		
Location	Waikerie, SA	
Descriptor	Potato <i>Solanum tuberosum</i> UPOV TG/23/6	
Period	January 2014- August 2014	
Conditions	Plantlets ex-quarantine were raised from tissue cultures and were planted into potting mix in 200mm diameter plastic pots on 15 January 2014. Pots placed on benches in a screened polythene clad greenhouse.	
Trial Design	60 plants per variety were planted in blocks with candidate and comparator next to each other	
Measurements	Observations of foliage and flowering were taken on 27 February 2014. For the varieties that did not flower the characteristics were compared using published UPOV information. Tubers were harvested on 11 April 2014 and their characteristics were recorded on 11 May 2014. Following storage with illumination the lightsprouts were assessed and photographed on 8 August 2014.	
Origin and Breeding		
Controlled pollination: 'Pirol' x 'L95/561/267' were manually crossed in 2003 at Vierhuizen, The Netherlands. True seed was used to raise individual tubers of the resultant genetically different progeny. A seedling line was selected after 8 years of clonal trials in 2011. Selection was based upon maturity time, disease and nematode resistance, yield, storage ability and processing quality. The variety 'Madison' was released in 2012. The seed parent is characterised by light yellow to yellow tuber flesh colour. The pollen parent has weak pubescence at the base. Breeder: Bohm-Nordkartoffel Agrarproduktion OHG, Lüneburg, Germany.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tuber	shape	round to short oval
Tuber	skin colour	yellow to beige
Tuber	flesh colour	cream
Most Similar Varieties of Common Knowledge identified (VCK)		

Name		Comments			
'Pirol'		seed parent			
'Europrima'					
'Savanna'					
'Sebago'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Pirol'	Tuber	flesh colour	cream	light to medium yellow	
'Europrima'	Light-sprout	length of lateral shoots	short	medium	
'Europrima'	Tuber	flesh colour	cream	light to medium yellow	
'Europrima'	Light-sprout	intensity of anthocyanin colouration of base	very weak to weak	medium to strong	
'Sebago'	Tuber	flesh colour	cream	white	
'Sebago'	Tuber	shape	round	short oval	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Madison'	'Savanna'
<input checked="" type="checkbox"/> Lightsprout: size	large	medium
<input type="checkbox"/> *Lightsprout: shape	ovoid	ovoid
<input type="checkbox"/> *Lightsprout: intensity of anthocyanin colouration	very weak to weak	absent or very weak
<input type="checkbox"/> *Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
<input type="checkbox"/> *Lightsprout: pubescence of base	medium	absent or very weak
<input checked="" type="checkbox"/> Lightsprout: size of tip in relation to base	large	small
<input type="checkbox"/> Lightsprout: habit of tip	intermediate	intermediate
<input type="checkbox"/> Lightsprout: anthocyanin colouration of tip	medium to strong	absent or very weak
<input checked="" type="checkbox"/> Lightsprout: pubescence of tip	strong	weak
<input type="checkbox"/> *Lightsprout: number of root tips	medium	medium
<input type="checkbox"/> Lightsprout: length of lateral shoots	short	medium

<input checked="" type="checkbox"/>	Plant: foliage structure	leaf type	intermediate type
<input type="checkbox"/>	*Plant: growth habit	semi-upright to spreading	upright to semi-upright
<input type="checkbox"/>	*Stem: anthocyanin colouration	absent or very weak	weak
<input type="checkbox"/>	Leaf: outline size	medium	medium
<input type="checkbox"/>	Leaf: openness	intermediate to open	open
<input checked="" type="checkbox"/>	Leaf: presence of secondary leaflets	strong	weak to medium
<input type="checkbox"/>	Leaf: green colour	medium	medium
<input type="checkbox"/>	Leaf: anthocyanin colouration on midrib of upper side	absent or very weak	absent or very weak
<input type="checkbox"/>	Second pair of lateral leaflets: size	small to medium	medium
<input checked="" type="checkbox"/>	Second pair of lateral leaflets: width in relation to length	narrow	medium
<input type="checkbox"/>	Terminal and lateral leaflets: frequency of coalescence	low	low
<input type="checkbox"/>	Leaflet: waviness of margin	weak to medium	medium
<input checked="" type="checkbox"/>	Leaflet: depth of veins	shallow	medium to deep
<input type="checkbox"/>	Leaflet: glossiness of the upperside	medium	medium
<input type="checkbox"/>	Flower bud: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/>	Plant: height	medium to tall	tall
<input type="checkbox"/>	*Plant: frequency of flowers	high	low
<input type="checkbox"/>	Inflorescence: size	medium to large	small
<input type="checkbox"/>	Inflorescence: anthocyanin colouration on peduncle	medium to strong	weak
<input type="checkbox"/>	Flower corolla: size	large	small
<input type="checkbox"/>	*Flower corolla: intensity of anthocyanin colouration on inner side	medium	absent or very weak
<input type="checkbox"/>	*Flower corolla: proportion of blue in anthocyanin colouration on inner side	low	absent or low
<input type="checkbox"/>	*Flower corolla: extent of anthocyanin colouration on inner side	medium	absent or very small
<input type="checkbox"/>	*Plant: time of maturity	early	medium
<input type="checkbox"/>	*Tuber: shape	round	short-oval
<input checked="" type="checkbox"/>	Tuber: depth of eyes	medium	shallow
<input checked="" type="checkbox"/>	*Tuber: colour of skin	yellow	light beige

<input type="checkbox"/> *Tuber: colour of base of eye	yellow	white
<input type="checkbox"/> *Tuber: colour of flesh	cream	cream
<input type="checkbox"/> Tuber: anthocyanin colouration of skin in reaction to light	absent or very weak	medium

Characteristics Additional to the Descriptor/TG

<input type="checkbox"/> Stem: thickness	medium	medium
<input type="checkbox"/> Tuber: skin smoothness	medium	medium
<input checked="" type="checkbox"/> Stem: wings	medium	small

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Netherlands	2008	Granted	'Madison'
European Union	2011	Granted	'Madison'

First sold in Germany in April 2012.

Description: **John Fennell**, Littlehampton, SA

Details of Application	
Application Number	2011/319
Variety Name	'Wakefield'
Genus Species	<i>Rubus idaeus</i>
Common Name	Raspberry
Synonym	
Accepted Date	26 June 2012
Applicant	The New Zealand Institute for Plant and Food Research Limited, Mt Albert, New Zealand
Agent	AJ Park Canberra, ACT.
Qualified Person	Joseph Stephens

Details of Comparative Trial

Overseas Testing Authority	New Zealand Plant Variety Rights Office, Christchurch, New Zealand
Overseas Data Reference Number	RAS019
Location	Motueka, New Zealand
Descriptor	Raspberry, <i>Rubus idaeus</i> UPOV TG/43/7
Period	2010-2013
Conditions	Warm temperate climate
Trial Design	Randomised complete block. Twelve genotypes, 4 replicates and 4 blocks

Origin and Breeding

Controlled pollination: 'Lewis' x '86105M57' The controlled cross of 'Lewis' and '86105M57' was carried out in a greenhouse in 1990 and the resulting seed germinated and grown. A total of 115 seedlings were planted out. The original plant of the new variety was selected and given the breeders code 90352EK-6 (and HR40 for subsequent trials at an advanced selection stage) during the 1993-94 summer. The new variety was first asexually propagated in 1994, being reproduced by vegetative cuttings arising from root cuttings. The resulting plants propagated true to type, demonstrating that the characteristics of the new variety were stable and are transmitted without change through succeeding generations. Since 2005, 'Wakefield' has been asexually propagated in vitro via tissue culture methods. The variety has also propagated true to type via these means. The seed parent is characterised by medium red, firm and shiny fruits and is susceptible to raspberry bushy dwarf virus. The pollen parent is characterised by few to moderate number of spines, with longer fruit bearing laterals and firmer fruits.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruiting type	canes	floricane fruiting
Fruit	colour	red
Fruit	ease of harvest	machine harvestable.

Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'Marcy'					
'Skeena'					
'Tulameen'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Meeker'	fruit	shininess	medium dull	shiny	
'Meeker'	plant	spininess	few to moderate spines	spiny	
'Willamette'	drupelet	size	large	medium	
'Willamette'	fruit	colour	dark red	very dark red	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Wakefield'	'Marcy'	'Skeena'	'Tulameen'
<input type="checkbox"/> Plant: habit	arching	-	-	-
<input checked="" type="checkbox"/> *Plant: number of current season's canes	few	many	many	medium to many
<input type="checkbox"/> *Very young shoot: anthocyanin colouration of apex during rapid growth	absent	-	-	-
<input type="checkbox"/> Current season's cane: bloom	weak	-	-	-
<input type="checkbox"/> Current season's cane: anthocyanin colouration	medium	-	-	-
<input type="checkbox"/> Current season's cane: length of internode	long	-	-	-
<input type="checkbox"/> Current season's cane: length of vegetative bud	medium to long	-	-	-
<input type="checkbox"/> *Dormant cane: length (varieties which fruit on previous season's cane in summer)	long	-	-	-
<input type="checkbox"/> *Dormant cane: colour (varieties which fruit on previous season's cane in summer)	greyish brown	-	-	-
<input type="checkbox"/> *Spines: presence	present	-	-	-
<input checked="" type="checkbox"/> *Spines: density (varieties with spines present only)	sparse	medium	medium	-
<input type="checkbox"/> Spines: size of base (varieties with spines present only)	medium	-	-	-
<input type="checkbox"/> Spines: length (varieties with spines present only)	short	-	-	-
<input type="checkbox"/> Spines: colour (varieties with spines present only)	purple	-	-	-
<input type="checkbox"/> *Leaf: green colour of upper side	medium to dark	-	-	-
<input type="checkbox"/> *Leaf: predominant number of leaflets	five	-	-	-
<input type="checkbox"/> Leaf: profile of leaflets in cross section	straight	-	-	-

<input type="checkbox"/>	*Leaf: rugosity	medium	-	-	-
<input type="checkbox"/>	Leaf: relative position of lateral leaflets	free	-	-	-
<input type="checkbox"/>	Terminal leaflet: length	long	-	-	-
<input type="checkbox"/>	Terminal leaflet: width	broad	-	-	-
<input type="checkbox"/>	Pedicel: number of spines	very few to few	-	-	-
<input type="checkbox"/>	*Peduncle: presence of anthocyanin colouration	present	-	-	-
<input type="checkbox"/>	*Peduncle: intensity of anthocyanin colouration	medium	-	-	-
<input type="checkbox"/>	Flower: size	medium	-	-	-
<input type="checkbox"/>	Fruiting lateral: attitude (varieties which fruit on previous year's cane in summer)	horizontal to drooping	-	-	-
<input checked="" type="checkbox"/>	*Fruit: length	medium	-	-	long
<input type="checkbox"/>	*Fruit: width	medium	-	-	-
<input type="checkbox"/>	*Fruit: ratio length/width	medium	-	-	-
<input type="checkbox"/>	*Fruit: general shape in lateral view	circular	-	-	-
<input type="checkbox"/>	Fruit: size of single drupe	large	-	-	-
<input type="checkbox"/>	*Fruit: colour	dark red	-	-	-
<input type="checkbox"/>	Fruit: glossiness	weak	-	-	-
<input checked="" type="checkbox"/>	*Fruit: firmness	very firm	soft	soft	medium
<input type="checkbox"/>	Fruit: adherence to plug	weak	-	-	-
<input type="checkbox"/>	*Fruit: main bearing type	only on previous year's cane in summer	-	-	-
<input type="checkbox"/>	*Plant: time of vegetative bud burst (varieties which fruit on previous year's cane in summer)	late	-	-	-
<input type="checkbox"/>	*Time of: beginning of flowering on previous year's cane (varieties which fruit on previous year's cane in summer)	late	-	-	-
<input checked="" type="checkbox"/>	*Time of: beginning of fruit ripening on previous year's cane (varieties which fruit of previous year's cane in summer)	late	early to medium	medium	medium
<input type="checkbox"/>	Length of: fruiting period on previous year's cane (varieties which fruit on previous year's cane in summer)	long	-	-	-

Prior Applications and Sales

Country	Year	Current Status	Name Applied
South Africa	2013	Applied	'Wakefield'
Peru	2013	Applied	'Wakefield'
Chile	2013	Granted	'Wakefield'
USA	2008	Applied	'Wakefield'
Canada	2011	Granted	'Wakefield'
European Union	2013	Applied	'Wakefield'
Serbia	2013	Granted	'Wakefield'
Brazil	2013	Applied	'Wakefield'
Switzerland	2012	Applied	'Wakefield'

First sold in USA in May 2009.

Description: **Joseph Stephens**, Motueka, New Zealand.

Details of Application	
Application Number	2012/273
Variety Name	'DrisRaspFive'
Genus Species	<i>Rubus idaeus</i>
Common Name	Raspberry
Synonym	Nil
Accepted Date	2 Aug 2013
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office (USPTO)
Overseas Data Reference Number	PP24, 610
Location	Santa Cruz, CA, USA
Descriptor	Raspberry (<i>Rubus idaeus</i>) UPOV TG/43/7
Period	2003-2012
Conditions	Traditional commercial raspberry production criteria were used including planted rooted cutting plants into raised ridges of soil in winter in both Santa Cruz, California US and in East Malling, Kent UK. The plants were trellised and primocane harvest commenced approximately six months later and the floricanne harvest commences approximately seventeen months later.
Trial Design	Asexual propagation of plants of 'DrisRaspFive', 'Maravilla', and 'DrisRaspFour' were produced by root sucker division and rooted cuttings and transported into commercial raspberry field for comparison in Santa Cruz. Further testing was conducted in East Malling, Kent UK.
Measurements	Measurements of plant, flower and fruit characteristics were taken using UPOV technical guidelines and colours are described and most similar colour designations are provided from Royal Horticultural Society, London colour Charts (RHS)
RHS Chart - edition	2007
Origin and Breeding	
Controlled pollination: The new variety originated as a result of a controlled cross pollination between the female parent 'Maravilla', and the pollen parent 'DrisRaspFour'. It was discovered as a seedling in August 2003 in Santa Cruz, California US. The original seedling was first asexually propagated in Santa Cruz, California and subsequently asexually propagated and tested in Kent, UK from 2005 to 2012 and remained true to type. Breeders: Brian K Hamilton, Carlos Fear and Marta C Baptista all employees of Driscoll Strawberry Associates Inc, Watsonville, California US	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	habit	upright to semi-upright
very young shoot	anthocyanin	present
Fruit	shape	ovate (broad conical)
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Maravilla'	female parent and widely grown variety	
'DrisRaspFour'	pollen parent and widely grown variety	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'DrisRaspFive'	'DrisRaspFour'	'Maravilla'
<input type="checkbox"/> Plant: habit	upright	upright	semi-upright
<input checked="" type="checkbox"/> *Plant: number of current season's canes	medium	many	medium
<input type="checkbox"/> *Very young shoot: anthocyanin colouration of apex during rapid growth	present	present	present
<input type="checkbox"/> *Very young shoot: intensity of anthocyanin colouration of apex during rapid growth	weak	medium	medium
<input type="checkbox"/> Current season's cane: bloom	medium	medium	weak
<input type="checkbox"/> Current season's cane: anthocyanin colouration	absent or very weak	medium	weak
<input checked="" type="checkbox"/> Current season's cane: length of internode	medium	long	long
<input type="checkbox"/> Current season's cane: length of vegetative bud	short	medium	-
<input type="checkbox"/> *Dormant cane: length (varieties which fruit on previous season's cane in summer)	medium	long	-
<input type="checkbox"/> *Current season's cane: length (varieties which fruit on current season's cane in autumn)	medium	short	-
<input type="checkbox"/> *Dormant cane: colour (varieties which fruit on previous season's cane in summer)	brownish purple	greyish brown	brownish purple
<input checked="" type="checkbox"/> *Spines: presence	present	present	absent
<input checked="" type="checkbox"/> *Spines: density (varieties with spines present only)	medium	dense	-
<input type="checkbox"/> Spines: size of base (varieties with	small	very small	-

spines present only)			
<input type="checkbox"/> Spines: length (varieties with spines present only)	short	very short to short	-
<input checked="" type="checkbox"/> Spines: colour (varieties with spines present only)	purplish brown	green	-
<input type="checkbox"/> *Leaf: green colour of upper side	dark	dark	dark
<input type="checkbox"/> *Leaf: predominant number of leaflets	five	five	five
<input type="checkbox"/> Leaf: profile of leaflets in cross section	straight	straight	-
<input type="checkbox"/> *Leaf: rugosity	strong	medium	weak to medium
<input checked="" type="checkbox"/> Leaf: relative position of lateral leaflets	free	overlapping	overlapping
<input type="checkbox"/> Terminal leaflet: length	long	medium	short to medium
<input type="checkbox"/> Terminal leaflet: width	broad	medium	medium to broad
<input type="checkbox"/> Pedicel: number of spines	few	absent or very few	-
<input type="checkbox"/> *Peduncle: presence of anthocyanin colouration	absent	absent	-
<input checked="" type="checkbox"/> Flower: size	large	large	small
<input type="checkbox"/> *Fruit: length	long	medium	long
<input type="checkbox"/> *Fruit: width	broad	medium	broad to very broad
<input type="checkbox"/> *Fruit: ratio length/width	large	large	small to medium
<input type="checkbox"/> *Fruit: general shape in lateral view	broad conical	broad conical	broad conical
<input type="checkbox"/> Fruit: size of single drupe	medium	medium	large
<input checked="" type="checkbox"/> *Fruit: colour	medium red	dark purple	medium red
<input type="checkbox"/> Fruit: glossiness	medium	medium	medium
<input type="checkbox"/> *Fruit: firmness	medium	medium to firm	firm
<input type="checkbox"/> Fruit: adherence to plug	medium	medium	medium
<input checked="" type="checkbox"/> *Fruit: main bearing type	both previous year's cone in summer & current year's cone in autumn	only on current year's cane in autumn	both previous year's cone in summer & current year's cone in autumn
<input type="checkbox"/> *Plant: time of vegetative bud burst (varieties which fruit on previous year's cane in summer)	medium	late	early
<input checked="" type="checkbox"/> *Time of: cane emergence (varieties which fruit on current year's cane in autumn)	early	late	early
<input checked="" type="checkbox"/> *Time of: beginning of flowering on	very early	medium	medium to late

previous year's cane (varieties which fruit on previous year's cane in summer)			
<input type="checkbox"/> *Time of: beginning of flowering on current season's cane (varieties which fruit on current year's cane in autumn)	medium	medium	early to medium
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on previous year's cane (varieties which fruit of previous year's cane in summer)	very early	medium	medium to late
<input type="checkbox"/> *Time of: beginning of fruit ripening on current year's cane (varieties which fruit on current year's cane in autumn)	medium	medium	medium to late
<input checked="" type="checkbox"/> Length of: fruiting period on previous year's cane (varieties which fruit on previous year's cane in summer)	medium	medium	long
<input checked="" type="checkbox"/> Length of: fruiting period on current year's cane (varieties which fruit on current year's cane in autumn)	medium	long	long

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2012	Granted	'DrisRaspFive'

Prior Sales: Nil

Description: **Ms Margaret Zorin**, Birkdale, QLD.

Details of Application		
Application Number	2012/260	
Variety Name	'EB 8-46'	
Genus Species	<i>Vaccinium</i> hybrid	
Common Name	Southern Highbush Blueberry	
Synonym	Nil	
Accepted Date	10 Jan 2013	
Applicant	Rolfe Nominees Pty Ltd., Crows Nest, QLD and Prunus Persica Pty Ltd., Joondalup, WA	
Agent	Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd, Kallangur, QLD	
Qualified Person	Dr Gavin Porter	
Details of Comparative Trial		
Location	Crows Nest, QLD	
Descriptor	UPOV TG 137/4	
Period	January to October 2013	
Conditions	There were no significant conditions which affected this trial.	
Trial Design	10 plants of both variety and comparator were planted in 30L bags in a large trial block of blueberries. All cultural practices were done as per the commercial plants.	
Measurements	Measurements were taken from 5 of the 10 plants for both the variety and comparator.	
RHS Chart - edition	n/a	
Origin and Breeding		
Controlled pollination: seed parent BB5 and pollen parent SB1 in 2005 at Yanchep Springs, Yanchep WA. Seed parent characterised by semi-spreading growth habit, early season flowering, medium to large fruit. Pollen parent characterised by spreading growth habit, early season flowering, large fruit size. Seed from seed parent, 03-6, gave approximately 500 plants. First fruit in 2007 with assessment of fruit and growth habit. Further assessment in 2008 resulted in selection 8-46 which showed desirable traits. Further commercial testing including vegetative propagation has occurred 2009-2011 and lead to the conclusion 8-46 to be a distinct and suitable variety. Selection criteria: extra large fruit size, small dry picking scar, very good fruit flavour and early flowering and fruit production.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	fruiting type	on one-year-old and current season's shoots
Fruit	colour of skin	dark blue
Time of	beginning of flowering on one-year-old-shoot	early
Time of	beginning of flowering on current years shoot	early

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Sharpe Blue	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'EB 8-21'	time of beginning of flowering on one-year-old-shoot	early	very early	
'EB 8-38'	time of beginning of flowering on current years shoot	early	medium	
'EB 8-42'	fruit size	very large	large	
'EB 8-1'	time beginning of flowering on one-year-old-shoot	early	very early	
'EB 8-17'	time beginning of flowering on current years shoot	early	very early	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'EB 8-46'	'Sharpe Blue'
<input type="checkbox"/> *Plant: vigour	medium to strong	medium to strong
<input type="checkbox"/> *Plant: growth habit	intermediate	intermediate
<input type="checkbox"/> One-year-old shoot: colour	green	green
<input type="checkbox"/> One-year-old shoot: length of internode	medium	medium to long
<input type="checkbox"/> *Leaf: length	medium	medium to long
<input type="checkbox"/> Leaf: width	medium	medium to broad
<input type="checkbox"/> Leaf: ratio length/width	medium	medium to large
<input type="checkbox"/> *Leaf: shape	ovate	ovate
<input type="checkbox"/> Leaf: colour of upper side	green	green
<input checked="" type="checkbox"/> *Leaf: intensity of green colour on upper side (varieties with green leaf colour only)	medium to dark	light to medium
<input type="checkbox"/> *Leaf: margin	entire	entire
<input type="checkbox"/> Flower bud: anthocyanin colouration	very weak	very weak
<input type="checkbox"/> Inflorescence: length	medium	medium
<input type="checkbox"/> Flower: shape of corolla	urceolate	urceolate
<input type="checkbox"/> *Flower: size of corolla tube	medium	medium to large
<input type="checkbox"/> *Flower: anthocyanin colouration of corolla tube	very weak to weak	weak

<input type="checkbox"/>	Flower: ridges on corolla tube	present	present
<input checked="" type="checkbox"/>	Fruit cluster: density	medium to dense	dense to very dense
<input type="checkbox"/>	*Unripe fruit: intensity of green colour	medium	light to medium
<input checked="" type="checkbox"/>	*Fruit: size	very large	medium
<input type="checkbox"/>	*Fruit: shape in longitudinal section	oblate	oblate
<input type="checkbox"/>	Fruit: attitude of sepals	semi-erect	erect
<input type="checkbox"/>	Fruit: type of sepals	incurving	straight
<input type="checkbox"/>	Fruit: diameter of calyx basin	medium	small to medium
<input type="checkbox"/>	Fruit: depth of calyx basin	shallow to medium	medium
<input type="checkbox"/>	*Fruit: intensity of bloom	very strong	strong
<input type="checkbox"/>	*Fruit: colour of skin	dark blue	dark blue
<input checked="" type="checkbox"/>	Fruit: firmness	firm to very firm	soft to medium
<input checked="" type="checkbox"/>	*Fruit: sweetness	high	medium
<input checked="" type="checkbox"/>	*Fruit: acidity	low	medium
<input type="checkbox"/>	*Plant: fruiting type	on one-year-old and current season's shoots	on one-year-old and current season's shoots
<input type="checkbox"/>	*Time of: vegetative bud burst	early	early
<input type="checkbox"/>	*Time of: beginning of flowering on one-year-old shoot	early	early
<input type="checkbox"/>	*Time of: beginning of flowering on current year's shoot (varieties which fruit on one-year-old and current season's shoots only)	early	early
<input type="checkbox"/>	*Time of: beginning of fruit ripening on one-year-old shoot	Early	early to medium
<input type="checkbox"/>	*Time of: beginning of fruit ripening on current year's shoot (varieties which fruit on one-year-old and current season's shoots)	early	early to medium

Prior Applications and Sales:Nil

Description: **Gavin Porter**, ANFIC, Kallangur, QLD.

Details of Application		
Application Number	2012/258	
Variety Name	'EB 8-38'	
Genus Species	<i>Vaccinium</i> hybrid	
Common Name	Southern Highbush Blueberry	
Synonym		
Accepted Date	10 Jan 2013	
Applicant	Rolfe Nominees Pty Ltd., Crows Nest, QLD and Prunus Persica Pty Ltd., Joondalup, WA	
Agent	Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd., Kallangur, QLD	
Qualified Person	Dr Gavin Porter	
Details of Comparative Trial		
Location	Crows Nest, QLD	
Descriptor	UPOV TG 137/4	
Period	January to October 2013	
Conditions	There were no significant conditions which affected this trial.	
Trial Design	10 plants of both variety and comparator were planted in 30L bags in a large trial block of blueberries. All cultural practices were done as per the commercial plants.	
Measurements	Measurements were taken from 5 of the 10 plants for both the variety and comparator.	
RHS Chart - edition	n/a	
Origin and Breeding		
Controlled pollination: seed parent BB1 and pollen parent 99-1 in 2005 at Yanchep Springs, Yanchep WA. Seed parent characterised by semi-spreading growth habit, early season flowering, medium to large fruit. Pollen parent characterised by spreading growth habit, early season flowering, large fruit size. Seed from seed parent, BB1, gave approximately 500 plants. First fruit in 2007 with assessment of fruit and growth habit. Further assessment in 2008 resulted in selection 8-38 which showed desirable traits. Further commercial testing including vegetative propagation has occurred 2009-2011 and lead to the conclusion 8-38 to be a distinct and suitable variety. Selection criteria: extra large fruit size, small dry picking scar, very good fruit flavour and early flowering and fruit production.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	fruiting type	on one-year-old and current season's shoots
Fruit	colour of skin	dark blue
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'EB 8-21'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sharpe Blue'	time of	beginning of flowering on one-year-old-shoot	very early	early	
'Sharpe Blue'	time of	beginning of flowering on current years shoot	very early	early	
'EB 8-42'	fruit	size	very large	large	
'EB 8-1'	plant	vigour	strong	medium	
'EB 8-17'	fruit	size	very large	large	
'EB 8-46'	time of	beginning of flowering on one-year-old-shoot	very early	early	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'EB 8-38'	'EB 8-21'
<input type="checkbox"/> *Plant: vigour	strong	strong to very strong
<input type="checkbox"/> *Plant: growth habit	intermediate to spreading	upright
<input type="checkbox"/> One-year-old shoot: colour	green	green
<input type="checkbox"/> One-year-old shoot: length of internode	medium	medium
<input type="checkbox"/> *Leaf: length	medium	medium
<input type="checkbox"/> Leaf: width	medium	medium
<input type="checkbox"/> Leaf: ratio length/width	medium	medium
<input type="checkbox"/> *Leaf: shape	ovate	ovate
<input type="checkbox"/> Leaf: colour of upper side	green	green
<input type="checkbox"/> *Leaf: intensity of green colour on upper side (varieties with green leaf colour only)	medium to dark	medium to dark
<input type="checkbox"/> *Leaf: margin	entire	entire
<input type="checkbox"/> Flower bud: anthocyanin colouration	very weak	very weak
<input type="checkbox"/> Inflorescence: length	medium	medium
<input type="checkbox"/> Flower: shape of corolla	urceolate	urceolate
<input type="checkbox"/> *Flower: size of corolla tube	medium	medium
<input type="checkbox"/> *Flower: anthocyanin colouration of corolla tube	very weak to weak	very weak to weak
<input type="checkbox"/> Flower: ridges on corolla tube	present	present
<input type="checkbox"/> Fruit cluster: density	medium to dense	dense

<input type="checkbox"/> *Unripe fruit: intensity of green colour	medium	medium
<input type="checkbox"/> *Fruit: size	very large	very large
<input type="checkbox"/> *Fruit: shape in longitudinal section	oblate	oblate
<input type="checkbox"/> Fruit: attitude of sepals	erect to semi-erect	semi-erect
<input type="checkbox"/> Fruit: type of sepals	incurving	incurving
<input type="checkbox"/> Fruit: diameter of calyx basin	medium	medium
<input type="checkbox"/> Fruit: depth of calyx basin	medium	medium
<input type="checkbox"/> *Fruit: intensity of bloom	strong to very strong	strong
<input type="checkbox"/> *Fruit: colour of skin	dark blue	dark blue
<input type="checkbox"/> Fruit: firmness	firm to very firm	firm to very firm
<input type="checkbox"/> *Fruit: sweetness	high	medium to high
<input type="checkbox"/> *Fruit: acidity	low	low to medium
<input type="checkbox"/> *Plant: fruiting type	on one-year-old and current season's shoots	on one-year-old and current season's shoots
<input checked="" type="checkbox"/> *Time of: vegetative bud burst	medium	very early
<input checked="" type="checkbox"/> *Time of: beginning of flowering on one-year-old shoot	medium	very early
<input checked="" type="checkbox"/> *Time of: beginning of flowering on current year's shoot (varieties which fruit on one-year-old and current season's shoots only)	medium	very early
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on one-year-old shoot	medium	very early
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on current year's shoot (varieties which fruit on one-year-old and current season's shoots)	medium	very early

Prior Applications and Sales: Nil

Description: Description: **Gavin Porter**, ANFIC, Kallangur, QLD.

Details of Application		
Application Number	2012/257	
Variety Name	'EB 8-21'	
Genus Species	<i>Vaccinium</i> hybrid	
Common Name	Southern Highbush Blueberry	
Synonym	Nil	
Accepted Date	10 Jan 2013	
Applicant	Rolfe Nominees Pty Ltd., Crows Nest, QLD and Prunus Persica Pty Ltd. Joondalup, WA	
Agent	Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd., Kallangur, QLD	
Qualified Person	Dr Gavin Porter	
Details of Comparative Trial		
Location	Crows Nest, QLD	
Descriptor	UPOV TG 137/4	
Period	January to October 2013	
Conditions	There were no significant conditions which affected this trial.	
Trial Design	10 plants of both variety and comparator were planted in 30L bags in a large trial block of blueberries. All cultural practices were done as per commercial plants.	
Measurements	Measurements were taken from 5 of the 10 plants for both the variety and comparator.	
RHS Chart - edition	n/a	
Origin and Breeding		
Controlled pollination: seed parent 03-6 and pollen parent SB1 in 2005 at Yanchep Springs, Yanchep WA. Seed parent characterised by semi-spreading growth habit, early season flowering, medium to large fruit. Pollen parent characterised by spreading growth habit, early season flowering, large fruit size. Seed from seed parent, 03-6, gave approximately 500 plants. First fruit in 2007 with assessment of fruit and growth habit. Further assessment in 2008 resulted in selection 8-21 which showed desirable traits. Further commercial testing including vegetative propagation has occurred 2009-2011 and lead to the conclusion 8-21 to be a distinct and suitable variety. Selection criteria: extra-large fruit size, small dry picking scar, very good fruit flavour and early flowering and fruit production. Breeder: David Mazzardis.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	colour of skin	dark blue
Plant	fruiting type	on one-year-old and current season's shoots
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'EB 8-38'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sharpe Blue'	time of	beginning of flowering on one-year-old-shoot	very early	early	
'Sharpe Blue'	time of	beginning of flowering on current years shoot	very early	early	
'EB 8-42'	plant	vigour	strong to very strong	medium to strong	
'EB 8-42'	fruit	size	very large	large	
'EB 8-1'	plant	vigour	strong to very strong	medium	
'EB 8-17'	fruit	size	very large	large	
'EB 8-17'	fruit cluster	density	dense	medium	
'EB 8-46'	time of	beginning of flowering on one-year-old-shoot	very early	early	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'EB 8-21'	'EB 8-38'
<input type="checkbox"/> *Plant: vigour	strong to very strong	strong
<input type="checkbox"/> *Plant: growth habit	upright	intermediate to spreading
<input type="checkbox"/> One-year-old shoot: colour	green	green
<input type="checkbox"/> One-year-old shoot: length of internode	medium	medium
<input type="checkbox"/> *Leaf: length	medium	medium
<input type="checkbox"/> Leaf: width	medium	medium
<input type="checkbox"/> Leaf: ratio length/width	medium	medium
<input type="checkbox"/> *Leaf: shape	ovate	ovate
<input type="checkbox"/> Leaf: colour of upper side	green	green
<input type="checkbox"/> *Leaf: intensity of green colour on upper side (varieties with green leaf colour only)	medium to dark	medium to dark
<input type="checkbox"/> *Leaf: margin	entire	entire
<input type="checkbox"/> Flower bud: anthocyanin colouration	very weak	very weak
<input type="checkbox"/> Inflorescence: length	medium	medium
<input type="checkbox"/> Flower: shape of corolla	urceolate	urceolate
<input type="checkbox"/> *Flower: size of corolla tube	medium	medium
<input type="checkbox"/> *Flower: anthocyanin colouration of corolla tube	very weak to weak	very weak to

		weak
<input type="checkbox"/> Flower: ridges on corolla tube	present	present
<input type="checkbox"/> Fruit cluster: density	dense	medium to dense
<input type="checkbox"/> *Unripe fruit: intensity of green colour	medium	medium
<input type="checkbox"/> *Fruit: size	very large	very large
<input type="checkbox"/> *Fruit: shape in longitudinal section	oblate	oblate
<input type="checkbox"/> Fruit: attitude of sepals	semi-erect	erect to semi-erect
<input type="checkbox"/> Fruit: type of sepals	incurving	incurving
<input type="checkbox"/> Fruit: diameter of calyx basin	medium	medium
<input type="checkbox"/> Fruit: depth of calyx basin	medium	medium
<input type="checkbox"/> *Fruit: intensity of bloom	strong	strong to very strong
<input type="checkbox"/> *Fruit: colour of skin	dark blue	dark blue
<input type="checkbox"/> Fruit: firmness	firm to very firm	firm to very firm
<input type="checkbox"/> *Fruit: sweetness	medium to high	high
<input type="checkbox"/> *Fruit: acidity	low to medium	low
<input type="checkbox"/> *Plant: fruiting type	on one-year-old and current season's shoots	on one-year-old and current season's shoots
<input checked="" type="checkbox"/> *Time of: vegetative bud burst	very early	medium
<input checked="" type="checkbox"/> *Time of: beginning of flowering on one-year-old shoot	very early	medium
<input checked="" type="checkbox"/> *Time of: beginning of flowering on current year's shoot (varieties which fruit on one-year-old and current season's shoots only)	very early	medium
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on one-year-old shoot	very early	medium
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on current year's shoot (varieties which fruit on one-year-old and current season's shoots)	very early	medium

Prior Applications and Sales:Nil

Description: **Dr Gavin Porter**, ANFIC, Kallangur, QLD.

Details of Application		
Application Number	2010/128	
Variety Name	'Coolwyn Gloss'	
Genus Species	<i>Magnolia grandiflora</i>	
Common Name	Southern Magnolia	
Synonym	Nil	
Accepted Date	27 Jul 2010	
Applicant	Coolwyn Nurseries P/L, Monbulk VIC	
Qualified Person	Christopher Prescott, Berwick, VIC	
Details of Comparative Trial		
Location	Monbulk, VIC	
Descriptor	<i>Magnolia</i> – PBR Magnolia	
Period	May 2012- 2014	
Conditions	The trial was set up at a nursery site in Monbulk, Victoria. Plants of Magnolia 'Coolwyn Gloss', 'Exmouth' and 'Little Gem' were planted into 250mm pots in a pine bark mix media with slow release fertiliser. Watering and disease management was kept at optimum conditions in an accredited commercial wholesale nursery. Examination took place at a time when the differences in leaf characteristics were at their optimum on two year old plants.	
Trial Design	10 plants of each variety were randomly selected from a larger population and arranged into varietal blocks.	
Measurements	Measurements were taken at random with one sample taken per plant.	
RHS Chart - edition	1995	
Origin and Breeding		
Controlled pollination: 'Coolwyn Gloss' was the resultant seedling sown in Spring 2002 from a cross between 'Little Gem' (seed parent) and 'Exmouth' (pollen parent) by Leo Koelewyn at his nursery at Victoria Avenue, Monbulk VIC. 'Coolwyn Gloss' was selected for its deep green leaf surface, dark copper brown indumentum and was selected and planted in Summer 2005. 'Coolwyn Gloss' has been propagated by stem cuttings over three generations and has remained stable. All work was carried out Leo Koelewyn, Monbulk, VIC.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	seasonality	evergreen
Plant	type	tree
Plant	growth habit	upright
Leaf	indumentum colour	coppery brown
Leaf	undulation of margin	present

Most Similar Varieties of Common Knowledge identified (VCK)	
Name	Comments
'Exmouth'	pollen Parent
'Little Gem'	seed Parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Coolwyn Gloss'	'Exmouth'	'Little Gem'
<input type="checkbox"/> Plant: seasonality	evergreen	evergreen	evergreen
<input type="checkbox"/> Plant: type	tree	tree	tree
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input type="checkbox"/> Young leaf: main colour upper side	greenish	greenish	greenish
<input checked="" type="checkbox"/> Leaf: length of blade	medium to long	medium	short
<input checked="" type="checkbox"/> Leaf: width of blade	medium to broad	medium	narrow
<input type="checkbox"/> Leaf: main colour upper side	medium green	medium green to dark green	medium green

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'Coolwyn Gloss'	'Exmouth'	'Little Gem'
<input checked="" type="checkbox"/> Leaf: main colour lower side (RHS)	ca.164A	165B	165B
<input checked="" type="checkbox"/> Lateral branches: main colouration (RHS)	ca. 164A	148A	165B
<input type="checkbox"/> Leaf: undulation	weak to medium	weak	medium
<input type="checkbox"/> Flower buds: at 18 months	absent	absent	sometimes present
<input type="checkbox"/> Leaf: apex	acute	acute	acute
<input checked="" type="checkbox"/> Plant: branching habit (at 18 months)	strong	weak	strong
<input type="checkbox"/> Leaf: shape of base	acute	acute	acute
<input checked="" type="checkbox"/> Leaf: shape of blade	obovate	oblong	elliptic

Statistical Table

Organ/Plant Part: Context	'Coolwyn Gloss'	'Exmouth'	'Little Gem'
<input checked="" type="checkbox"/> Plant: height (mm)			
Mean	584.00	626.00	456.00
Std. Deviation	57.97	110.78	38.93
LSD/sig	109.92	ns	P<0.01
<input checked="" type="checkbox"/> Leaf: width (mm)			
Mean	100.30	79.70	63.90
Std. Deviation	5.01	7.63	4.33
LSD/sig	8.43	P<0.01	P<0.01

<input checked="" type="checkbox"/> Leaf: length (mm)			
Mean	195.50	180.00	132.20
Std. Deviation	9.32	11.96	10.65
LSD/sig	13.48	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Lateral branches: number (containing leaves)			
Mean	4.50	1.00	5.50
Std. Deviation	1.18	1.33	1.58
LSD/sig	1.85	P≤0.01	ns

Prior Applications and Sales : Nil

Description: **Christopher Presscott**, Berwick, VIC.

Details of Application		
Application Number	2013/209	
Variety Name	'FAC01'	
Genus Species	<i>Corymbia maculata</i>	
Common Name	Spotted Gum	
Synonym		
Accepted Date	10 September 2013	
Applicant	Faceys Nursery, Devon Meadows, VIC	
Agent		
Qualified Person	Bill Molyneux	
Details of Comparative Trial		
Location	Devon Meadows, VIC	
Descriptor	Eucalyptus (news) (draft) UPOV TG/EUCAL (proj.6)	
Period	10/10/2012 to 16/9/2014	
Conditions	Ten plants of grafted 'FAC1' and <i>Corymbia maculata</i> were potted into 14cm pots into pinebark based potting mix with a standard fertilizer.these were then repotted into 20cm pots in spring 2013. the trial site was outside throughout seasons.	
Trial Design	Leaf length and width and leaf colouration patterns were made on 'FAC01', and compared with the published descriptions of 'Imagine' in PVJ 12(3) and for 'Jessica's Jewel' in PVJ 15(4). 'Imagine' was chosen as the comparator due to its numbers of similar grouping characteristics.	
Measurements		
RHS Chart - edition	2010	
Origin and Breeding		
Seedling selection: The candidate was selected from a seedling batch of <i>Corymbia maculata</i> , the seed of which had been collected from a green leafed form of the species. The seedling exhibited strong anthocyanin colouration patterns. It was grown on into a 14cm pot and later planted out in the nursery gardens in 1985.Grafting trials onto standard <i>C. maculata</i> were conducted in spring 2009. A second trial was conducted in 2011 and a third production batch in 2012.Grafting was also undertaken at this time of green leafed <i>C. maculata</i> onto its own stock to be used in a comparative trial		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	variegation	present
Leaf	Intensity of anthocyanin in young leaf	strong to very strong
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Imagine'		

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Jessica's Jewel'	Immature leaf	Intensity of anthocyanin	strong to very strong	weak to medium	
'Jessica's Jewel'	Immature leaf	distribution of anthocyanin	entire leaf	along the margin	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'FAC01'	'Imagine'
<input type="checkbox"/> *Leaf: petiole	present	present
<input type="checkbox"/> *Leaf blade: length	long	very short to short
<input type="checkbox"/> *Leaf blade: width	medium	narrow to medium
<input type="checkbox"/> *Leaf blade: ratio length/width	very elongated	-
<input type="checkbox"/> Leaf blade: position of broadest part	towards base	-
<input type="checkbox"/> *Leaf blade: shape of base	oblique	-
<input type="checkbox"/> *Leaf blade: shape of apex excluding tip	acute	-
<input type="checkbox"/> *Leaf blade: differentiated tip	apiculate	-
<input type="checkbox"/> *Leaf: waxiness of upper side	absent or weak	-
<input type="checkbox"/> *Leaf: anthocyanin colouration	strong to very strong	strong
<input type="checkbox"/> Leaf blade: attitude	horizontal	-
<input type="checkbox"/> Branch: attitude	horizontal	-
<input type="checkbox"/> *Trunk: rhytidome	absent	-
<input type="checkbox"/> Trunk: main colour excluding rhytidome	grey	-
<input type="checkbox"/> Trunk: waxiness (excluding rhytidome)	absent	-
<input type="checkbox"/> Leaf: attitude	downwards	-
<input type="checkbox"/> Leaf: intensity of colour of upper side in relation to lower side	moderately darker	same or slightly darker
<input type="checkbox"/> *Primary branch: type of insertion in main stem on lower third crow	spherical	-
<input type="checkbox"/> *Tree: time of first flowering	medium	-
<input type="checkbox"/> Flower: type	umbel	-

<input type="checkbox"/> Buds: number of buds (varieties with flowering type: umbel only)	three	-
<input type="checkbox"/> *Peduncle: length (varieties with flowering type: umbel only)	long to very long	-
<input type="checkbox"/> *Umbel: shape of peduncle in cross section	flattened	-
<input type="checkbox"/> *Flower bud: shape of operculum	hemispherical apiculate	-
<input type="checkbox"/> *Fruit: peduncle/pedicel	present	-
<input type="checkbox"/> *Fruit pedicel: length relative to calyx	shorter	-
<input type="checkbox"/> *Fruit: width	medium to broad	-
<input type="checkbox"/> *Fruit: shape	urceolate	-
<input type="checkbox"/> *Fruit: texture of surface	smooth	-
<input type="checkbox"/> *Fruit: disc	descending	-
<input type="checkbox"/> *Fruit: position of valve	sunken	-

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'FAC01'	'Imagine'
<input type="checkbox"/> Immature leaf: colour (RHS)	greyed purple (186B)	greyed purple (187A)
<input checked="" type="checkbox"/> Mature leaf: primary colour of upper surface (RHS)	green (N137)	greyed green (191A)
<input checked="" type="checkbox"/> Mature leaf: diffused colour of upper surface (RHS)	yellow green (148D and 4D)	yellow green (147C)
<input checked="" type="checkbox"/> Mature leaf: diffused margin colour of upper surface (RHS)	yellow green (148D)	yellow(5D)

Prior Applications and Sales Nil.

Description: **Bill Molyneux**, Yara Glen, VIC.

Details of Application	
Application Number	2010/289
Variety Name	'Mojave'
Genus Species	<i>Fragaria X ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	06 Feb 2014
Applicant	The Regents of the University of California, Oakland, CA
Agent	Leslie W. Mitchell, Shepparton, VIC
Qualified Person	Leslie Mitchell

Details of Comparative Trial

Overseas Testing Authority	DGAV - DVS
Overseas Data Reference Number	90010/c227
Location	NECE-ESCARPOUPIM
Descriptor	Strawberry UPOV TG/22/10
Period	2012-2013

Origin and Breeding

Controlled Pollination: 'Mojave' is the result of a cross performed in 2004 between the cultivar 'Palomar' and unreleased germplasm accession (Cal.1.57-601). Accession Cal 1.57-601 was chosen as a parent due to its large, dark coloured and high quality fruit and also due to its high early season productivity. 'Mojave' was first fruited at a centre near Irvine, CA in 2005, where it was selected, originally designated Cal.4.44-603, and propagated asexually by runners. Following selection and during testing, the plant of this selection was designated 'C227'. It was later designated 'Mojave' for purposes of introduction to commerce. Asexual propagules from this original source have been tested at Watsonville, CA, in Irvine, CA and to a limited degree in grower fields starting in 2006. The cultivar is stable and reproduces true to type in successive generations of asexual reproduction. Breeder: The Regents of the University of California.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	size	small
Petal	colour of upper side	white
Fruit	colour	orange Red
Plant	type of bearing	not remontant to partially remontant

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Camarosa'	
'Ventura'	

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Ventana'	Plant	density of foliage	sparse	medium	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Mojave'	'Camarosa'	'Ventura'
<input checked="" type="checkbox"/> *Plant: growth habit	spreading	upright	semi-upright
<input checked="" type="checkbox"/> Plant: density of foliage	sparse	dense	medium
<input type="checkbox"/> Plant: vigour	weak	strong	-
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	same level		above
<input checked="" type="checkbox"/> *Plant: number of stolons	few	many	
<input type="checkbox"/> Stolon: anthocyanin colouration	medium		
<input type="checkbox"/> Stolon: density of pubescence	dense		
<input type="checkbox"/> Leaf: size	medium		
<input type="checkbox"/> Leaf: colour of upper side	medium green		
<input type="checkbox"/> *Leaf: blistering	medium		
<input type="checkbox"/> *Leaf: glossiness	strong		
<input type="checkbox"/> Leaf: variegation	absent		
<input checked="" type="checkbox"/> *Terminal leaflet: length in relation to width	moderately longer	much longer	equal
<input type="checkbox"/> *Terminal leaflet: shape of base	obtuse		
<input type="checkbox"/> Terminal leaflet: margin	crenate		
<input type="checkbox"/> Terminal leaflet: shape in cross section	concave		
<input type="checkbox"/> Petiole: length	short		
<input type="checkbox"/> Petiole: attitude of hairs	horizontal		
<input type="checkbox"/> Stipule: anthocyanin colouration	absent or very weak		
<input type="checkbox"/> Inflorescence: number of flowers	few		
<input type="checkbox"/> Pedicel: attitude of hairs	slightly outwards		
<input type="checkbox"/> Flower: diameter	medium		
<input type="checkbox"/> *Flower: arrangement of petals	overlapping		

<input checked="" type="checkbox"/> *Flower: size of calyx in relation to corolla	same size	larger	
<input type="checkbox"/> *Flower: stamen	present		
<input type="checkbox"/> Petal: length in relation to width	moderately longer		
<input type="checkbox"/> *Petal: colour of upper side	white		
<input checked="" type="checkbox"/> *Fruit: length in relation to width	moderately longer		much longer
<input type="checkbox"/> *Fruit: size	small		
<input checked="" type="checkbox"/> *Fruit: shape	conical		wedged
<input type="checkbox"/> Fruit: difference in shape of terminal and other fruits	none or very slight		
<input type="checkbox"/> *Fruit: colour	orange red		
<input type="checkbox"/> Fruit: evenness of colour	even or very slightly uneven		
<input type="checkbox"/> Fruit: glossiness	medium		
<input type="checkbox"/> Fruit: evenness of surface	slightly uneven		
<input type="checkbox"/> Fruit: width of band without achenes	narrow		
<input type="checkbox"/> *Fruit: position of achenes	below surface		
<input type="checkbox"/> Fruit: position of calyx attachment	inserted		
<input type="checkbox"/> Fruit: attitude of sepals	outwards		
<input checked="" type="checkbox"/> Fruit: diameter of calyx in relation to diameter of fruit	slightly smaller	same size	
<input type="checkbox"/> Fruit: adherence of calyx	medium		
<input type="checkbox"/> Fruit: firmness	medium		
<input checked="" type="checkbox"/> Fruit: colour of flesh (excluding core)	light pink	medium red	orange red
<input type="checkbox"/> Fruit: colour of core	light red		
<input type="checkbox"/> Fruit: cavity	medium		
<input checked="" type="checkbox"/> *Time of: beginning of flowering	late	early	
<input checked="" type="checkbox"/> Time of: beginning of fruit ripening	late	early	medium
<input type="checkbox"/> *Type of: bearing	not remontant	not remontant	not remontant

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Brazil	2011	Applied	'Mojave'
Israel	2011	Applied	'Mojave'
Chile	2010	Granted	'Mojave'

South Africa	2010	Applied	‘Mojave’
Ecuador	2011	Applied	‘Mojave’
Japan	2011	Applied	‘Mojave’
Turkey	2011	Granted	‘Mojave’
Mexico	2010	Applied	‘Mojave’
Canada	2010	Granted	‘Mojave’
Peru	2010	Applied	‘Mojave’
USA	2010	Granted	‘Mojave’
Argentina	2010	Granted	‘Mojave’
Uruguay	2010	Applied	‘Mojave’
Switzerland	2010	Granted	‘Mojave’
EU	2010	Granted	‘Mojave’
New Zealand	2010	Granted	‘Mojave’

First sold in the USA in February 2010.

Description: **Leslie Mitchell**, Shepparton, VIC.

Details of Application	
Application Number	2011/272
Variety Name	'DrisStrawTwentyThree'
Genus Species	<i>Fragaria x ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	27 Jan 2012
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office
Overseas Data Reference Number	PP23,401
Location	Hillsborough County, Florida US and verified Birkdale, QLD Australia
Descriptor	UPOV TG/22/10 Rev Strawberry (<i>Fragaria x ananassa</i>)
Period	2007-2011
Conditions	Asexual propagation by stolons, vegetative cuttings and tissue culture then grown under standard winter production in field.
Trial Design	This new variety 'DrisStrawTwentyThree' was grown and compared to the commercial variety 'Driscoll Sanibell' (US PP16298). Measurements and observations were taken from 4 month old plants in fruit.
Measurements	The following detailed descriptions set forth the characteristics of "DrisStrawTwentyThree". The data which define these characteristics is based on observations taken in accordance with UPOV terminology. Colour designations and descriptions, and other phenotypical descriptions may deviate from the stated values and descriptions depending upon variation in environmental, seasonal, climatic and cultural conditions. Colour terminology follows the Royal Horticultural Society of London Colour Chart (R.H.S.). Descriptive terminology follows the Plant Identification Terminology, An Illustrated Glossary, 2nd Edition by James G. Harris and Melinda Woolf Harris.
RHS Chart - edition	2007
Origin and Breeding	
Controlled Pollination: This new variety originated from a controlled cross pollination between the proprietary female parent '1M16' (unpatented) and the proprietary pollen parent '87K286' (unpatented). A single plant was selected and asexually propagated by tissue culture and vegetative cuttings, and has retained its distinctive characteristics through successive generations. Breeders: Esther J Pullen, Philip J Stewart, Kristie L Gilford and Bruce D Mowrey all employees of Driscoll Strawberry Associates Inc. Watsonville, CA, USA.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part	Context		State of Expression in Group of Varieties		
Plant	Position of inflorescence relative to foliage		beneath		
Plant	habit		semi upright		
Petal	colour of upper side		white		
Fruit	shape		conical		
Most Similar Varieties of Common Knowledge identified (VCK)					
Name			Comments		
'Driscoll Sanibel'			a commercial variety grown in Hillsborough County, Florida US		
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'1M16'	Fruit	size	very large	medium	female parent
'87K266'	Fruit	yield	high	medium	pollen parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'DrisStrawTwenty Three'	'Driscoll Sanibel'
<input type="checkbox"/> *Plant: growth habit	semi-upright	semi-upright
<input type="checkbox"/> Plant: density of foliage	medium	medium
<input type="checkbox"/> Plant: vigour	medium to strong	strong
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	above	beneath
<input type="checkbox"/> *Plant: number of stolons	absent or very few	few to medium
<input checked="" type="checkbox"/> Stolon: anthocyanin colouration	absent or very weak	strong
<input type="checkbox"/> Stolon: density of pubescence	medium	medium
<input type="checkbox"/> Leaf: size	medium	medium
<input type="checkbox"/> Leaf: colour of upper side	dark green	medium green
<input type="checkbox"/> *Leaf: blistering	medium	medium
<input type="checkbox"/> *Leaf: glossiness	medium	medium
<input type="checkbox"/> Leaf: variegation	absent	absent
<input type="checkbox"/> *Terminal leaflet: length in relation to width	equal	equal
<input type="checkbox"/> *Terminal leaflet: shape of base	rounded	rounded
<input type="checkbox"/> Terminal leaflet: margin	crenate	crenate

<input type="checkbox"/>	Terminal leaflet: shape in cross section	concave	straight
<input type="checkbox"/>	Petiole: length	medium	medium
<input type="checkbox"/>	Petiole: attitude of hairs	horizontal	-
<input type="checkbox"/>	Stipule: anthocyanin colouration	absent or very weak	-
<input type="checkbox"/>	Inflorescence: number of flowers	medium	few to medium
<input type="checkbox"/>	Flower: diameter	medium to large	medium to large
<input type="checkbox"/>	*Flower: arrangement of petals	overlapping	touching
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	larger	same size
<input type="checkbox"/>	*Flower: stamen	present	present
<input type="checkbox"/>	Petal: length in relation to width	equal	moderately longer
<input type="checkbox"/>	*Petal: colour of upper side	white	white
<input type="checkbox"/>	*Fruit: length in relation to width	much longer	moderately longer
<input checked="" type="checkbox"/>	*Fruit: size	very large	large
<input type="checkbox"/>	*Fruit: shape	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	none or very slight	slight
<input type="checkbox"/>	*Fruit: colour	orange red	medium red
<input type="checkbox"/>	Fruit: evenness of colour	slightly uneven	even or very slightly uneven
<input checked="" type="checkbox"/>	Fruit: glossiness	medium	strong
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	slightly uneven
<input type="checkbox"/>	Fruit: width of band without achenes	absent or narrow	narrow
<input type="checkbox"/>	*Fruit: position of achenes	above surface	level with surface
<input type="checkbox"/>	Fruit: position of calyx attachment	raised	level with fruit
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	slightly larger	slightly larger
<input type="checkbox"/>	Fruit: adherence of calyx	very strong	strong
<input type="checkbox"/>	Fruit: firmness	medium	medium
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	dark red	medium red
<input type="checkbox"/>	Fruit: colour of core	medium red	light red
<input checked="" type="checkbox"/>	Fruit: cavity	large	medium
<input type="checkbox"/>	*Time of: beginning of flowering	early	early
<input checked="" type="checkbox"/>	Time of: beginning of fruit ripening	early to medium	late
<input checked="" type="checkbox"/>	*Type of: bearing	not remontant	partially remontant

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	‘DrisStrawTwentyThree’	‘Driscoll Sanibel’
<input type="checkbox"/> Fruit: colour (RHS)	45A	43A
<input checked="" type="checkbox"/> Fruit: colour of flesh-excluding core (RHS)	45A	40C

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	‘DrisStrawTwentyThree’
European Union	2011	Applied	‘DrisStrawTwentyThree’
Canada	2011	Applied	‘DrisStrawTwentyThree’
Mexico	2012	Applied	‘DrisStrawTwentyThree’

First sold in the USA in October 2010.

Description: **Ms Margaret Zorin**, Birkdale, QLD.

Details of Application		
Application Number	2011/217	
Variety Name	'DrisStrawTwenty'	
Genus Species	<i>Fragaria x ananassa</i>	
Common Name	Strawberry	
Synonym	Nil	
Accepted Date	29 May 2012	
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA	
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC	
Qualified Person	Margaret Zorin	
Details of Comparative Trial		
Overseas Testing Authority	United States Patent and Trademark Office	
Overseas Data Reference Number	PP23,383	
Location	US data was verified in Birkdale, QLD	
Descriptor	UPOV TG/22/10 rev Strawberry (<i>Fragaria x ananassa</i>)	
Period	2006-2011	
Conditions	Asexual propagation by stolons, vegetative cuttings and tissue culture then grown under standard winter production in field.	
Trial Design	Planted in 20 plants per plot, with adjacent varieties 'Driscoll Ojai' and 'Driscoll El Capitan' in same bed. Measurements and observations were taken from 6 month old plants in fruit.	
Measurements	The following detailed description result from 20 plants, or fruit from five individual plants or harvested fruit randomly sampled per variety. The data which define the characteristics is based on observations taken in accordance with UPOV terminology. Colour designations and descriptions may deviate from stated values due to variations in environmental, seasonal, climatic and cultural conditions. Colour terminology follows the Royal Horticultural Society of London Colour Chart.	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled Pollination: 'DrisStrawTwenty' originated from a controlled cross pollination between the proprietary breeding line '2K297' (female parent) and 'Driscoll Ojai' (pollen parent). The original seedling was discovered as a seedling in 2005 in Ventura County, California US and was asexually propagated and tested from 2006 to 2011 with no evidence of off types. Breeders: Michael D Ferguson and Jorge Rodriguez Alcazar employees of Driscoll Strawberry Associates Inc., Watsonville California US		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	habit	semi upright

Plant	vigour	strong
Petal	colour of upper surface	white
Fruit	colour	dark red
Fruit	firmness	firm

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Driscoll Ojai'	pollen parent
'Driscoll El Capitan'	a widely grown commercial variety

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'2K297'	Plant	vigour	medium	strong	female parent
'2K297'	Fruit	shape	conical	almost cylindrical	female parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Driscoll StrawTwenty'	'Driscoll El Capitan'	'Driscoll Ojai'
<input type="checkbox"/> *Plant: growth habit	semi-upright	semi-upright	semi-upright
<input checked="" type="checkbox"/> Plant: density of foliage	dense	medium	sparse to medium
<input type="checkbox"/> Plant: vigour	strong	strong	strong
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	above	above	above
<input checked="" type="checkbox"/> *Plant: number of stolons	medium	many	many
<input checked="" type="checkbox"/> Stolon: anthocyanin colouration	absent or very weak	medium to strong	weak
<input type="checkbox"/> Stolon: density of pubescence	medium	medium	sparse
<input type="checkbox"/> Leaf: size	medium	medium	medium
<input type="checkbox"/> Leaf: colour of upper side	medium green	dark green	medium green
<input type="checkbox"/> *Leaf: blistering	medium	weak	strong
<input type="checkbox"/> *Leaf: glossiness	medium	medium	medium
<input type="checkbox"/> Leaf: variegation	absent	absent	absent
<input type="checkbox"/> *Terminal leaflet: length in relation to width	moderately longer	equal	moderately longer
<input type="checkbox"/> *Terminal leaflet: shape of base	rounded	obtuse	rounded
<input checked="" type="checkbox"/> Terminal leaflet: margin	crenate	serrate to crenate	serrate
<input type="checkbox"/> Terminal leaflet: shape in cross section	concave	concave	concave

<input checked="" type="checkbox"/>	Petiole: length	long to very long	very long	medium to long
<input type="checkbox"/>	Petiole: attitude of hairs	horizontal	horizontal	slightly outwards
<input type="checkbox"/>	Stipule: anthocyanin colouration	absent or very weak	weak	medium
<input type="checkbox"/>	Inflorescence: number of flowers	many	medium to many	medium
<input type="checkbox"/>	Pedicel: attitude of hairs	horizontal	slightly outwards	horizontal
<input type="checkbox"/>	Flower: diameter	large	medium	medium to large
<input type="checkbox"/>	*Flower: arrangement of petals	overlapping	overlapping	touching
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	larger	larger	same size
<input type="checkbox"/>	*Flower: stamen	present	present	present
<input type="checkbox"/>	Petal: length in relation to width	equal	moderately shorter	moderately shorter
<input type="checkbox"/>	*Petal: colour of upper side	white	white	white
<input checked="" type="checkbox"/>	*Fruit: length in relation to width	equal	much longer	much longer
<input type="checkbox"/>	*Fruit: size	large to very large	large	large
<input checked="" type="checkbox"/>	*Fruit: shape	conical	cylindrical	ovoid
<input checked="" type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	slight	large	moderate
<input type="checkbox"/>	*Fruit: colour	dark red	dark red	dark red
<input type="checkbox"/>	Fruit: evenness of colour	even or very slightly uneven	slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: glossiness	strong	strong	medium
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	even or very slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: width of band without achenes	very narrow to narrow	absent or very narrow	narrow to medium
<input type="checkbox"/>	*Fruit: position of achenes	below surface	below surface	level with surface
<input type="checkbox"/>	Fruit: position of calyx attachment	level with fruit	level with fruit	level with fruit
<input type="checkbox"/>	Fruit: attitude of sepals	outwards	upwards	upwards
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	larger	much larger	slightly larger
<input type="checkbox"/>	Fruit: adherence of calyx	medium to strong	strong	medium to strong
<input type="checkbox"/>	Fruit: firmness	firm	firm	firm
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	medium red	medium red	medium red

<input checked="" type="checkbox"/> Fruit: colour of core	medium red	light red	white
<input type="checkbox"/> Fruit: cavity	medium	large	absent or small
<input type="checkbox"/> *Time of: beginning of flowering	early	very early to early	early to medium
<input type="checkbox"/> Time of: beginning of fruit ripening	early to medium	early to medium	medium to late
<input checked="" type="checkbox"/> *Type of: bearing	not remontant	partially remontant	partially remontant

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'DrisStrawTwenty'	'Driscoll El Capitan'	'Driscoll Ojai'
<input type="checkbox"/> Fruit: colour (RHS)	46A	-	-
<input type="checkbox"/> Fruit: colour of flesh-excluding core (RHS)	46A	-	-

Statistical Table

Organ/Plant Part: Context	'DrisStrawTwenty'	'Driscoll El Capitan'	'Driscoll Ojai'
<input checked="" type="checkbox"/> Leaf: petiole length (cm)			
Mean	204.80	160.00	99.60
Std. Deviation	9.11	22.58	4.92
LSD/sig	17.77	P≤0.01	P≤0.01

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	'DrisStrawTwenty'
European Union	2011	Granted	'DrisStrawTwenty'
South Africa	2012	Applied	'DrisStrawTwenty'

First sold in Mexico in Oct 2010.

Description: Ms Margaret Zorin, Birkdale, QLD.

Details of Application	
Application Number	2011/271
Variety Name	'DrisStrawTwentyFour'
Genus Species	<i>Fragaria x ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	27 Jan 2012
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office
Overseas Data Reference Number	PP23,378
Location	US data verified in Birkdale QLD
Descriptor	UPOV TG/22/10 rev Strawberry (<i>Fragaria x ananassa</i>)
Period	2007-2011
Conditions	Asexual propagation by stolons, vegetative cuttings and tissue culture then grown under standard winter production in field.
Trial Design	This new variety 'DrisStrawTwentyFour' was grown and compared to the commercial variety 'Driscoll Atlantis'. Measurements and observations were taken from 4 month old plants in fruit.
Measurements	The following detailed descriptions set forth the characteristics of 'DrisStrawTwentyFour'. The data which define these characteristics is based on observations taken in accordance with UPOV terminology. Colour designations and descriptions may deviate from the stated values and descriptions depending upon variation in environmental, seasonal, climatic and cultural conditions. Colour terminology follows the Royal Horticultural Society of London Colour Chart. Descriptive terminology follows the Plant Identification Terminology. An Illustrated Glossary, 2nd edition by James G. Harris and Melinda Woolf Harris.
RHS Chart - edition	2007
Origin and Breeding	
Controlled pollination: This new variety originated from a controlled cross pollination between the proprietary female parent '3M44' (unpatented) and the proprietary pollen parent '50L174' (unpatented). A single plant was selected and asexually propagated by tissue culture and vegetative cuttings, and has retained its distinctive characteristics through successive generations. Breeders: Esther J Pullen, Philip J Stewart, Kristie L Gilford and Bruce D Mowrey all employees of Driscoll Strawberry Associates Inc. Watsonville, CA, USA.	

Organ/Plant Part	Context	State of Expression in Group of Varieties		
Plant	Type of bearing	partially remontant		
Plant	habit	spreading		
Petal	colour of upper side	white		
Fruit	size	large to very large		
Fruit	shape	conical		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'Driscoll Atlantis'	a partially remontant commercial variety grown in Hillsborough County Florida US			
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'3M44'	Plant Time of fruit production	early	medium	female parent line
'3M44'	fruit firmness	medium	firm	female parent line
'50L174'	Fruit yield	high	medium	pollen parent line.

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'DrisStrawTwentyFour'	'Driscoll Atlantis'
<input type="checkbox"/> *Plant: growth habit	spreading	spreading
<input checked="" type="checkbox"/> Plant: density of foliage	sparse to medium	medium to dense
<input type="checkbox"/> Plant: vigour	medium	medium
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	beneath	same level
<input type="checkbox"/> *Plant: number of stolons	medium	medium to many
<input checked="" type="checkbox"/> Stolon: anthocyanin colouration	strong	weak to medium
<input checked="" type="checkbox"/> Stolon: density of pubescence	sparse	medium
<input type="checkbox"/> Leaf: size	small	
<input type="checkbox"/> Leaf: colour of upper side	dark green	medium green
<input type="checkbox"/> *Leaf: blistering	medium	medium
<input type="checkbox"/> *Leaf: glossiness	weak	absent or weak
<input type="checkbox"/> Leaf: variegation	absent	absent
<input type="checkbox"/> *Terminal leaflet: length in relation to width	equal	equal
<input type="checkbox"/> *Terminal leaflet: shape of base	obtuse	rounded

<input type="checkbox"/>	Terminal leaflet: margin	crenate	crenate
<input type="checkbox"/>	Terminal leaflet: shape in cross section	concave	concave
<input type="checkbox"/>	Petiole: length	Medium to long	short to medium
<input type="checkbox"/>	Petiole: attitude of hairs	horizontal	slightly outwards
<input type="checkbox"/>	Stipule: anthocyanin colouration	absent or very weak	-
<input type="checkbox"/>	Inflorescence: number of flowers	medium	-
<input type="checkbox"/>	Pedicel: attitude of hairs	upwards	-
<input type="checkbox"/>	Flower: diameter	medium to large	medium
<input type="checkbox"/>	*Flower: arrangement of petals	overlapping	overlapping
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	larger	same size
<input type="checkbox"/>	*Flower: stamen	present	present
<input type="checkbox"/>	Petal: length in relation to width	equal	equal
<input type="checkbox"/>	*Petal: colour of upper side	white	white
<input type="checkbox"/>	*Fruit: length in relation to width	moderately longer	much longer
<input type="checkbox"/>	*Fruit: size	large to very large	large
<input type="checkbox"/>	*Fruit: shape	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	slight	slight
<input type="checkbox"/>	*Fruit: colour	dark red	medium red
<input type="checkbox"/>	Fruit: evenness of colour	slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: glossiness	strong	strong
<input type="checkbox"/>	Fruit: evenness of surface	slightly uneven	slightly uneven
<input checked="" type="checkbox"/>	Fruit: width of band without achenes	narrow to medium	very narrow to narrow
<input type="checkbox"/>	*Fruit: position of achenes	above surface	level with surface
<input type="checkbox"/>	Fruit: position of calyx attachment	level with fruit	level with fruit
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	slightly larger	same size
<input type="checkbox"/>	Fruit: adherence of calyx	very strong	strong
<input type="checkbox"/>	Fruit: firmness	firm	firm
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	light red	medium red
<input type="checkbox"/>	Fruit: colour of core	medium red	medium red
<input checked="" type="checkbox"/>	Fruit: cavity	very large	medium

<input type="checkbox"/> *Time of: beginning of flowering	very early	very early
<input checked="" type="checkbox"/> Time of: beginning of fruit ripening	very early	early
<input type="checkbox"/> *Type of: bearing	partially remontant	partially remontant

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	‘DrisStrawTwentyFour’	‘Driscoll Atlantis’
<input type="checkbox"/> Fruit: colour (RHS)	46A	-
<input type="checkbox"/> Fruit: colour of flesh-excluding core (RHS)	46A	-

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2012	Applied	‘DrisStrawTwentyFour’
Mexico	2012	Applied	‘DrisStrawTwentyFour’
USA	2011	Granted	‘DrisStrawTwentyFour’

First sold in the USA in October 2010.

Description: **Ms Margaret Zorin**, Birkdale, QLD.

Details of Application	
Application Number	2013/007
Variety Name	'DrisStrawThirtyTwo'
Genus Species	<i>Fragaria x ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	01 Aug 2013
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office
Overseas Data Reference Number	PP24,333
Location	US data verified in Birkdale QLD
Descriptor	UPOV TG/22/10 rev Strawberry (<i>Fragaria x ananassa</i>)
Period	2006-2012
Conditions	This new strawberry variety 'DrisStrawThirtytwo' was grown and compared to in adjacent beds in a commercial field from 2006 to 2012.
Measurements	Measurements and observations were taken on eight to ten month old plants in Kent UK. This description is in accordance with UPOV guidelines and terminology. Colour designations and colour descriptions, and other phenotypic descriptions may deviate from the stated values depending on variation in environmental, climatic, seasonal and cultural conditions. Colour terminologies are primarily to the Royal Horticultural Society of London (RHS.) Colour Charts. Descriptive terminology follows the Plant Identification Terminology, An Illustrated Glossary, 2nd Edition by James G Harris and Melinda Woolf Harris, unless where otherwise defined.
RHS Chart - edition	2007
Origin and Breeding	
Controlled pollination: 'DrisStrawThirtyTwo' originated as a result of controlled cross pollination between the proprietary breeding line '89J167' (unpatented) as the female parent and the proprietary breeding line '283M52' (unpatented) pollen parent. A single plant was selected for asexual propagation by tissue culture and vegetative cuttings in Kent, UK. Successive propagations have maintained the desirable characteristics of large fruit size, conic shape, fruiting season and yield with no off types found. Breeders: Matthias D Vitten, Carlos D Fear, and Bruce D Mowrey all employees of Driscoll Strawberry Associates Inc., Watsonville, CA, USA.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part		Context		State of Expression in Group of Varieties	
Plant		type of bearing		not remontant	
Plant		habit		semi-upright	
Plant		vigour		medium to strong	
Flower		size		medium	
Petal		colour of upper surface		white	
Fruit		shape		conical	
Most Similar Varieties of Common Knowledge identified (VCK)					
Name			Comments		
'Sonata'			a commonly grown commercial variety in Kent UK		
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'89J167'	Fruit	size	large	small	
'283M52'	Plant	habit	semi upright	spreading	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context		'DrisStrawThirtyTwo'	'Sonata'
<input type="checkbox"/>	*Plant: growth habit	semi-upright	semi-upright
<input type="checkbox"/>	Plant: density of foliage	medium	sparse to medium
<input type="checkbox"/>	Plant: vigour	strong	medium to strong
<input type="checkbox"/>	*Plant: position of inflorescence in relation to foliage	same level	above
<input type="checkbox"/>	*Plant: number of stolons	many	-
<input type="checkbox"/>	Stolon: anthocyanin colouration	absent or very weak	-
<input checked="" type="checkbox"/>	Stolon: density of pubescence	sparse	medium
<input type="checkbox"/>	Leaf: size	small to medium	small to medium
<input type="checkbox"/>	Leaf: colour of upper side	dark green	dark green
<input type="checkbox"/>	*Leaf: blistering	weak	absent or weak
<input type="checkbox"/>	*Leaf: glossiness	medium	-
<input type="checkbox"/>	Leaf: variegation	absent	absent
<input type="checkbox"/>	*Terminal leaflet:: length in relation to width	equal	equal
<input checked="" type="checkbox"/>	*Terminal leaflet: shape of base	obtuse	rounded
<input type="checkbox"/>	Terminal leaflet: margin	serrate	serrate
<input type="checkbox"/>	Terminal leaflet: shape in cross section	concave	-

<input type="checkbox"/>	Petiole: length	long	medium to long
<input type="checkbox"/>	Petiole: attitude of hairs	upwards	slightly outwards
<input type="checkbox"/>	Stipule: anthocyanin colouration	weak	-
<input checked="" type="checkbox"/>	Inflorescence: number of flowers	many	few to medium
<input type="checkbox"/>	Pedicel: attitude of hairs	upwards	slightly outwards
<input type="checkbox"/>	Flower: diameter	medium	medium to large
<input type="checkbox"/>	*Flower: arrangement of petals	touching	overlapping
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	smaller	smaller
<input type="checkbox"/>	*Flower: stamen	present	present
<input type="checkbox"/>	Petal: length in relation to width	moderately shorter	equal
<input type="checkbox"/>	*Petal: colour of upper side	white	white
<input type="checkbox"/>	*Fruit: length in relation to width	moderately longer	equal
<input checked="" type="checkbox"/>	*Fruit: size	large	small to medium
<input type="checkbox"/>	*Fruit: shape	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	none or very slight	slight
<input type="checkbox"/>	*Fruit: colour	dark red	orange red
<input type="checkbox"/>	Fruit: evenness of colour	strongly uneven	slightly uneven
<input type="checkbox"/>	Fruit: glossiness	medium	strong
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	slightly uneven
<input type="checkbox"/>	Fruit: width of band without achenes	absent or very narrow	absent or very narrow
<input type="checkbox"/>	*Fruit: position of achenes	level with surface	level with surface
<input type="checkbox"/>	Fruit: position of calyx attachment	level with fruit	inserted
<input checked="" type="checkbox"/>	Fruit: attitude of sepals	downwards	upwards
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	slightly smaller	same size
<input checked="" type="checkbox"/>	Fruit: adherence of calyx	medium	weak
<input checked="" type="checkbox"/>	Fruit: firmness	firm	medium
<input checked="" type="checkbox"/>	Fruit: colour of flesh (excluding core)	medium red	orange red
<input type="checkbox"/>	Fruit: colour of core	medium red	light red
<input type="checkbox"/>	Fruit: cavity	none	absent or small
<input checked="" type="checkbox"/>	*Time of: beginning of flowering	medium	early

<input type="checkbox"/> Time of: beginning of fruit ripening	medium	early to medium
<input type="checkbox"/> *Type of: bearing	not remontant	not remontant

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'DrisStrawThirtyTwo'	'Sonata'
<input type="checkbox"/> Fruit: colour (RHS)	45A	-
<input type="checkbox"/> Fruit: colour of flesh-excluding core (RHS)	42B	-
<input type="checkbox"/> Fruit: colour of core (RHS)	35A	-

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2012	Granted	'DrisStrawThirtyTwo'
European Union	2012	Applied	'DrisStrawThirtyTwo'
Canada	2013	Applied	'DrisStrawThirtyTwo'
South Africa	2013	Applied	'DrisStrawThirtyTwo'

First sold in the United Kingdom in August 2011.

Description: **Ms Margaret Zorin**, Birkdale, QLD.

Details of Application	
Application Number	2010/290
Variety Name	'Benicia'
Genus Species	<i>Fragaria X ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	06 Feb 2014
Applicant	The Regents of the University of California, Oakland, CA
Agent	Leslie W. Mitchell, Shepparton, VIC
Qualified Person	Leslie Mitchell

Details of Comparative Trial

Overseas Testing Authority	DGAV - DVS
Overseas Data Reference Number	90010/c225
Location	NECE-ESCARPOUPIM
Descriptor	Strawberry UPOV TG/22/10
Period	2012-2013

Origin and Breeding

Controlled Pollination: 'Benicia' is the result of a cross performed in 2004 between the cultivar 'Palomar' and unreleased germplasm accession (Cal.0.18-601). Accession Cal.0.18-601 was chosen as a parent due to large, firm and high quality fruit and medium plant vigour. 'Benicia' was first fruited at an experimental orchard near Winters, CA in 2005, where it was selected, originally designated Cal.4.39-1, and propagated asexually by runners. Following selection and during testing, the plant of this selection was designated 'C225'. It was later designated 'Benicia' for introduction into commerce. Asexual propagules from this original source have been tested at Watsonville, CA, in Irvine, CA and to a limited extent in grower field in 2006. The cultivar is stable and reproduces true to type in successive generations. Breeder: The Regents of the University of California.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright to semi-upright
Plant	type of bearing	not remontant to partially remontant
Petal	colour of upper side	white
Fruit	shape	conical
Fruit	colour	medium red

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Camarosa'	
'Palomar'	

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Ventana'	Plant	number of stolons	medium	few	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Benicia'	'Camarosa'	'Palomar'
<input type="checkbox"/> *Plant: growth habit	upright	upright	semi-upright
<input checked="" type="checkbox"/> Plant: density of foliage	medium	dense	
<input type="checkbox"/> Plant: vigour	medium	many	
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	same level		
<input checked="" type="checkbox"/> *Plant: number of stolons	medium	many	
<input checked="" type="checkbox"/> Stolon: anthocyanin colouration	medium		weak
<input type="checkbox"/> Stolon: density of pubescence	medium		
<input type="checkbox"/> Leaf: size	medium		
<input type="checkbox"/> Leaf: colour of upper side	medium green		
<input type="checkbox"/> *Leaf: blistering	strong		
<input type="checkbox"/> *Leaf: glossiness	strong		
<input type="checkbox"/> Leaf: variegation	absent		
<input type="checkbox"/> *Terminal leaflet: length in relation to width	moderately longer	much longer	
<input type="checkbox"/> *Terminal leaflet: shape of base	acute		obtuse
<input type="checkbox"/> Terminal leaflet: margin	crenate		
<input type="checkbox"/> Terminal leaflet: shape in cross section	concave		
<input type="checkbox"/> Petiole: length	medium		
<input type="checkbox"/> Petiole: attitude of hairs	horizontal		
<input type="checkbox"/> Stipule: anthocyanin colouration	absent or very weak		
<input type="checkbox"/> Inflorescence: number of flowers	medium		
<input type="checkbox"/> Pedicel: attitude of hairs	horizontal		
<input checked="" type="checkbox"/> Flower: diameter	large		medium
<input type="checkbox"/> *Flower: arrangement of petals	overlapping		
<input type="checkbox"/> *Flower: size of calyx in relation to corolla	larger		

<input type="checkbox"/>	*Flower: stamen	present		
<input type="checkbox"/>	Petal: length in relation to width	moderately shorter		
<input type="checkbox"/>	*Petal: colour of upper side	white		
<input checked="" type="checkbox"/>	*Fruit: length in relation to width	moderately longer	equal	equal
<input type="checkbox"/>	*Fruit: size	large		
<input type="checkbox"/>	*Fruit: shape	conical	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	none or very slight		
<input type="checkbox"/>	*Fruit: colour	medium red		
<input type="checkbox"/>	Fruit: evenness of colour	even or very slightly uneven		
<input type="checkbox"/>	Fruit: glossiness	strong		
<input type="checkbox"/>	Fruit: evenness of surface	slightly uneven		even or very slightly uneven
<input checked="" type="checkbox"/>	Fruit: width of band without achenes	narrow		absent or very narrow
<input type="checkbox"/>	*Fruit: position of achenes	below surface		
<input type="checkbox"/>	Fruit: position of calyx attachment	inserted		
<input type="checkbox"/>	Fruit: attitude of sepals	outwards		
<input checked="" type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	much larger	same size	same size
<input type="checkbox"/>	Fruit: adherence of calyx	strong		
<input type="checkbox"/>	Fruit: firmness	firm		
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	medium red		
<input type="checkbox"/>	Fruit: colour of core	medium red		
<input type="checkbox"/>	Fruit: cavity	medium		
<input type="checkbox"/>	*Time of: beginning of flowering	early		
<input type="checkbox"/>	Time of: beginning of fruit ripening	early		
<input type="checkbox"/>	*Type of: bearing	not remontant	partially remontant	partially remontant

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Brazil	2011	Applied	'Benicia'
Israel	2011	Applied	'Benicia'
Chile	2010	Granted	'Benicia'
South Africa	2010	Applied	'Benicia'

Ecuador	2010	Applied	‘Benicia’
Turkey	2011	Granted	‘Benicia’
Japan	2011	Applied	‘Benicia’
Mexico	2011	Applied	‘Benicia’
Canada	2010	Granted	‘Benicia’
Peru	2010	Applied	‘Benicia’
USA	2010	Granted	‘Benicia’
Argentina	2010	Granted	‘Benicia’
Morocco	2011	Applied	‘Benicia’
Uruguay	2010	Applied	‘Benicia’
Switzerland	2010	Granted	‘Benicia’
European Union	2010	Granted	‘Benicia’
New Zealand	2010	Granted	‘Benicia’

First sold in the USA in February in 2010.

Description: **Leslie Mitchell**, Shepparton, VIC.

Details of Application	
Application Number	2011/273
Variety Name	'DrisStrawTwentyFive'
Genus Species	<i>Fragaria x ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	31 Jan 2012
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office
Overseas Data Reference Number	PP23, 382
Location	US data verified in Birkdale QLD
Descriptor	UPOV TG/22/10 rev Strawberry (<i>Fragaria x ananassa</i>)
Period	2007-2011
Conditions	Asexual propagation by stolons, vegetative cuttings and tissue culture; then grown under standard commercial strawberry production guidelines.
Trial Design	This new strawberry variety 'DrisStrawTwentyfive' was grown and compared to the nearest commercial varieties 'Driscoll El Dorado' and 'DrisStrawEight'.
Measurements	Measurements and observations were taken from six month old plants. This description is in accordance with UPOV guidelines and terminology. Colour descriptions and designations, and other phenotypic descriptions may deviate from the stated values and descriptions depending on variations in environment, seasonal, climatic and cultural conditions. Colour terminology follows The Royal Horticultural Society of London (R.H.S.) Colour Chart. Descriptive terminology follows the Plant Identification Terminology, An Illustrated Glossary, 2nd Edition by James G Harris and Melinda Woolf Harris unless where otherwise defined.
RHS Chart - edition	2007
Origin and Breeding	
Controlled pollination: This new variety 'DrisStrawTwentyfive' originated from a controlled cross pollination between the proprietary female parent '18L33' (unpatented) and the proprietary pollen parent '192M122' (unpatented). A single plant was selected on the basis of high yield, plant vigour, large fruit and late fruit production and these characteristics have remained stable for five generations without any off types being observed. Breeders: Michael D Ferguson and Terrance C Moran both employees of Driscoll Strawberry Associates Inc., Watsonville, CA, USA.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part		Context		State of Expression in Group of Varieties	
Fruit		shape		conical	
Petal		colour of upper side		white	
Flower		size		medium to large	
Most Similar Varieties of Common Knowledge identified (VCK)					
Name			Comments		
'Driscoll El Dorado'			a widely grown variety and close comparator		
'DrisStrawEight'			widely grown variety and close comparator		
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'18L33'	Plant	vigour	high	low	female parent
'18L33'	fruit	size	very large	medium	Proprietary breeding line and female parent
'192M122'	fruit	shape	conical	cordate	Proprietary breeding line and pollen parent
'192M122'	time	of fruiting	late	early to medium	Proprietary breeding line and pollen parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'DrisStrawTwentyFive'	'Driscoll El Dorado'	'DrisStrawEight'
<input type="checkbox"/> *Plant: growth habit	spreading	semi-upright	semi-upright
<input checked="" type="checkbox"/> Plant: density of foliage	medium	dense	medium
<input type="checkbox"/> Plant: vigour	medium to strong	strong	medium
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	above	above	above
<input type="checkbox"/> *Plant: number of stolons	many	many	medium
<input type="checkbox"/> Stolon: anthocyanin colouration	medium	medium	weak
<input checked="" type="checkbox"/> Stolon: density of pubescence	dense	medium	sparse
<input type="checkbox"/> Leaf: size	medium to large	medium	small to medium
<input type="checkbox"/> Leaf: colour of upper side	dark green	medium green	dark green
<input type="checkbox"/> *Leaf: blistering	medium	absent or weak	absent or weak

<input type="checkbox"/>	*Leaf: glossiness	medium	medium	absent or weak
<input type="checkbox"/>	Leaf: variegation	absent	absent	absent
<input type="checkbox"/>	*Terminal leaflet: length in relation to width	equal	moderately longer	equal
<input type="checkbox"/>	*Terminal leaflet: shape of base	rounded	rounded	obtuse
<input type="checkbox"/>	Terminal leaflet: margin	crenate	crenate	crenate
<input type="checkbox"/>	Terminal leaflet: shape in cross section	concave	concave	concave
<input checked="" type="checkbox"/>	Petiole: length	medium to long	medium to long	short to medium
<input checked="" type="checkbox"/>	Petiole: attitude of hairs	horizontal	upwards	outwards
<input type="checkbox"/>	Stipule: anthocyanin colouration	weak	weak to medium	weak
<input type="checkbox"/>	Inflorescence: number of flowers	medium	-	medium
<input type="checkbox"/>	Pedicel: attitude of hairs	horizontal	-	-
<input type="checkbox"/>	Flower: diameter	medium to large	medium to large	medium to large
<input type="checkbox"/>	*Flower: arrangement of petals	overlapping	overlapping	overlapping
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	larger	larger	larger
<input type="checkbox"/>	*Flower: stamen	present	present	present
<input type="checkbox"/>	Petal: length in relation to width	equal	equal	equal
<input type="checkbox"/>	*Petal: colour of upper side	white	white	white
<input type="checkbox"/>	*Fruit: length in relation to width	equal	moderately longer	moderately longer
<input type="checkbox"/>	*Fruit: size	very large	large	large
<input type="checkbox"/>	*Fruit: shape	conical	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	slight	slight	none or very slight
<input type="checkbox"/>	*Fruit: colour	dark red	dark red	medium red
<input type="checkbox"/>	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: glossiness	medium	strong	medium
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	slightly uneven	even or very slightly uneven
<input checked="" type="checkbox"/>	Fruit: width of band without achenes	broad	narrow to medium	broad
<input type="checkbox"/>	*Fruit: position of achenes	level with surface	below surface	below surface

<input type="checkbox"/>	Fruit: position of calyx attachment	level with fruit	level with fruit	raised
<input type="checkbox"/>	Fruit: attitude of sepals	downwards	-	downwards
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	slightly larger	slightly larger	slightly larger
<input type="checkbox"/>	Fruit: adherence of calyx	very strong	strong	medium to strong
<input type="checkbox"/>	Fruit: firmness	firm	firm	firm
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	orange red	orange red	medium red
<input type="checkbox"/>	Fruit: colour of core	medium red	light red	light red
<input checked="" type="checkbox"/>	Fruit: cavity	large	medium	large
<input type="checkbox"/>	*Time of: beginning of flowering	early	very early to early	early
<input type="checkbox"/>	Time of: beginning of fruit ripening	early to medium	early to medium	early
<input checked="" type="checkbox"/>	*Type of: bearing	not remontant	partially remontant	partially remontant

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	'DrisStrawTwentyFive'	'Driscoll El Dorado'	'DrisStrawEight'
<input type="checkbox"/> Fruit: colour (RHS)	46A	46A	-
<input checked="" type="checkbox"/> Fruit: colour of flesh-excluding core (RHS)	N30A	42A	-

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	'DrisStrawTwentyFive'
European	2011	Applied	'DrisStrawTwentyFive'
Mexico	2012	Applied	'DrisStrawTwentyFive'
South Africa	2012	Applied	'DrisStrawTwentyFive'

First sold in the USA in October 2010.

Description: Ms Margaret Zorin, Birkdale, QLD.

Details of Application	
Application Number	2011/275
Variety Name	'DrisStrawTwentySeven'
Genus Species	<i>Fragaria x ananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	01 Feb 2012
Applicant	Driscoll Strawberry Associates, Inc., Watsonville, CA
Agent	Phillips Ormonde Fitzpatrick, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	United States Patent and Trademark Office
Overseas Data Reference Number	PP23, 400
Location	US data verified in Birkdale QLD
Descriptor	UPOV TG/22/10 rev Strawberry (<i>Fragaria x ananassa</i>)
Period	2007-2011
Conditions	Asexual propagation by stolons, vegetative cuttings and tissue culture then grown under standard commercial strawberry production guidelines.
Trial Design	This new strawberry variety 'DrisStrawTwentySeven' was grown and compared to the commercial varieties 'DrisStrawEight' (female parent) and 'Driscoll El Dorado'.
Measurements	Measurements and observations were taken from six month old plants. This description is in accordance with UPOV guidelines and terminology. Colour descriptions and designations, and other phenotypical descriptions may deviate from the stated values and descriptions depending on variations in environmental, seasonal, climatic and cultural conditions. Colour terminology follows the Royal Horticultural Society Colour Chart, London (R.H.S.). Descriptive terminology follows the Plant Identification Terminology, An Illustrated Glossary, 2nd Edition by James G Harris and Melinda Woolf Harris unless where otherwise defined.
RHS Chart - edition	2007
Origin and Breeding	
Controlled pollination: 'DrisStrawTwentySeven' originated as a result of controlled cross pollination between the female parent 'DrisStrawEight' and the proprietary breeding line pollen parent '10L297' (unpatented). A single plant was selected for asexual propagation via tissue culture and vegetative cuttings in Shasta County, California and subsequently grown in successive years from 2007-2011 where it has retained its distinctive characteristics. Breeders: Michael D Ferguson and Terrance C Moran employees of Driscoll Strawberry Associates Inc. Watsonville CA, USA.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part		Context		State of Expression in Group of Varieties	
Plant		position of inflorescence in relation to foliage		above	
Petal		colour of upper surface		white	
Fruit		shape		conical	
Plant		habit		semi-upright	
Most Similar Varieties of Common Knowledge identified (VCK)					
Name			Comments		
'DrisStrawEight'			female parent		
'Driscoll El Dorado'			a widely grown commercial variety		
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'10L297'	Fruit	size	very large	medium	pollen parent
'10L297'	Plant	Time of fruiting	early	medium-late	pollen parent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'DrisStrawTwenty Seven'	'Driscoll El Dorado'	'DrisStrawEight'
<input type="checkbox"/> *Plant: growth habit	upright	semi-upright	semi-upright
<input type="checkbox"/> Plant: density of foliage	dense	dense	medium
<input type="checkbox"/> Plant: vigour	medium to strong	strong	medium
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	above	above	above
<input checked="" type="checkbox"/> *Plant: number of stolons	many	medium	medium
<input checked="" type="checkbox"/> Stolon: anthocyanin colouration	strong	weak to medium	weak
<input type="checkbox"/> Stolon: density of pubescence	sparse	medium	sparse
<input type="checkbox"/> Leaf: size	medium	medium	small to medium
<input type="checkbox"/> Leaf: colour of upper side	dark green	medium green	dark green
<input type="checkbox"/> *Leaf: blistering	medium	absent or weak	absent or weak
<input type="checkbox"/> Leaf: variegation	absent	absent	absent
<input type="checkbox"/> *Terminal leaflet: length in relation to width	equal	moderately longer	equal
<input type="checkbox"/> *Terminal leaflet: shape of base	obtuse		obtuse

<input checked="" type="checkbox"/>	Terminal leaflet: margin	serrate	crenate	crenate
<input type="checkbox"/>	Terminal leaflet: shape in cross section	concave	concave	concave
<input checked="" type="checkbox"/>	Petiole: length	medium	long	medium
<input type="checkbox"/>	Petiole: attitude of hairs	horizontal	upwards	slightly outwards
<input type="checkbox"/>	Stipule: anthocyanin colouration	weak	weak	weak
<input type="checkbox"/>	Inflorescence: number of flowers	medium to many	-	medium
<input type="checkbox"/>	Pedice: attitude of hairs	upwards		
<input type="checkbox"/>	Flower: diameter	large		medium to large
<input type="checkbox"/>	*Flower: arrangement of petals	overlapping	overlapping	overlapping
<input type="checkbox"/>	*Flower: size of calyx in relation to corolla	larger	larger	larger
<input type="checkbox"/>	*Flower: stamen	present	present	present
<input type="checkbox"/>	Petal: length in relation to width	equal	equal	equal
<input type="checkbox"/>	*Petal: colour of upper side	white	white	white
<input type="checkbox"/>	*Fruit: length in relation to width	much longer	moderately longer	moderately longer
<input checked="" type="checkbox"/>	*Fruit: size	very large	medium	large
<input type="checkbox"/>	*Fruit: shape	conical	conical	conical
<input type="checkbox"/>	Fruit: difference in shape of terminal and other fruits	slight	slight	none or very slight
<input type="checkbox"/>	*Fruit: colour	dark red	dark red	medium red
<input type="checkbox"/>	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: glossiness	strong	strong	medium
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	slightly uneven	even or very slightly uneven
<input checked="" type="checkbox"/>	Fruit: width of band without achenes	none	narrow	broad
<input type="checkbox"/>	*Fruit: position of achenes	below surface	below surface	below surface
<input type="checkbox"/>	Fruit: position of calyx attachment	raised	level with fruit	raised
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	much larger	slightly larger	slightly larger
<input type="checkbox"/>	Fruit: adherence of calyx	medium to strong	strong	medium to strong
<input type="checkbox"/>	Fruit: firmness	firm	firm	firm
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	red	dark red	medium red

<input type="checkbox"/>	Fruit: colour of core	light red	light red	light red
<input checked="" type="checkbox"/>	Fruit: cavity	medium	medium	large
<input checked="" type="checkbox"/>	*Time of: beginning of flowering	very early	medium	early
<input checked="" type="checkbox"/>	Time of: beginning of fruit ripening	very early	medium	early
<input checked="" type="checkbox"/>	*Type of: bearing	not remontant	partially remontant	partially remontant

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	‘DrisStrawTwentySeven’	‘Driscoll El Dorado’	‘DrisStrawEight’
<input type="checkbox"/> Fruit: colour (RHS)	46B	46A	45B

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2011	Granted	‘DrisStrawTwentySeven’
European Union	2011	Applied	‘DrisStrawTwentySeven’
Canada	2011	Applied	‘DrisStrawTwentySeven’
Mexico	2012	Applied	‘DrisStrawTwentySeven’
South Africa	2012	Applied	‘DrisStrawTwentySeven’
New Zealand	2013	Applied	‘DrisStrawTwentySeven’
Spain	2014	Applied	‘DrisStrawTwentySeven’

First sold in the USA in October 2010.

Description: **Ms Margaret Zorin**, Birkdale, QLD.

Details of Application	
Application Number	2013/312
Variety Name	'Red Rhapsody'
Genus Species	<i>Fragaria xananassa</i>
Common Name	Strawberry
Synonym	Nil
Accepted Date	18 Dec 2013
Applicant	State of Queensland acting through the Department of Agriculture, Fisheries and Forestry, Brisbane, QLD and Horticulture Australia Limited, Sydney, NSW
Agent	N/A
Qualified Person	Mark Herrington
Details of Comparative Trial	
Location	Maroochy Research Station, Nambour, QLD (26.37° South, 152.57° East, elevation 29m).
Descriptor	Strawberry (new) (Fragaria) UPOV TG/22/10.
Period	April - Aug 2014
Conditions	Trial conducted at Maroochy Research Station Nambour, QLD (April to August 2014) in a non-fumigated field, with candidate 'Red Rhapsody' (breeder's code: 2010-114) and comparator ('Suncoast Delight') runners from container-grown runners produced at Maroochy Research Station, black polythene mulch, double rows on beds (28cm inter-row, 47cm intra-row and 140cm between bed centres), trickle irrigated and fertilised, pest and disease treatments applied as required.
Trial Design	Planted in randomised complete block design with 4 blocks and 12 plants per plot, significance tested using F and t tests ignoring block effects.
Measurements	From between twenty and thirty two plants or fruit as individual plants or harvested fruit randomly sampled per cultivar
RHS Chart - edition	1995
Origin and Breeding	
Controlled pollination: Approximately 9840 seedlings from controlled pollinations of selected parents, and from a variety of sources, were evaluated at Maroochy Research Station, Nambour with selection within and among families for the suite of characteristics (below). Initial selection (breeder's code: 2010-114) was made between May and Sep 2010 at Nambour, QLD from within a segregating population derived from seed of a cross between breeder's code: 2005-063 and 'Suncoast Delight'. Approx. 158 clones selected from among seedlings were evaluated for the same set of characteristics in duplicate plots at Maroochy Research Station to produce approx. 49 selected clones in 2011, and then reduced to 3 selected clones in 2012. 'Red Rhapsody' (breeder's code: 2010-114) was selected from the 3 clones and further evaluated in 2013 on Maroochy Research Station and in observation plots on commercial strawberry farms in QLD from container-grown runners produced at Maroochy Research Station. Work was directed by M. E. Herrington and L. Woolcock. Vegetative propagation has been by runners since first selection. Characters used in selection: yield, yield distribution, fruit size, fruit shape, external and internal colour, resistance to bruising and abrasion, shelf-life, flavour, attractiveness of fruit, tolerance to disease. Breeder: Mark E Herrington and Louella L Woolcock. Maroochy Research Station Nambour, QLD.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	spreading
Petal	colour of upper side	white
Fruit	colour	blackish red
Fruit	type of bearing	partially remontant
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Suncoast Delight'	Pollen parent	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Red Rhapsody'	'Suncoast Delight'
<input type="checkbox"/> *Plant: growth habit	spreading	spreading
<input type="checkbox"/> Plant: density of foliage	sparse to medium	sparse to medium
<input type="checkbox"/> Plant: vigour	medium	medium
<input type="checkbox"/> *Plant: position of inflorescence in relation to foliage	same level	above
<input type="checkbox"/> *Plant: number of stolons	many	many
<input type="checkbox"/> Leaf: size	medium	medium
<input type="checkbox"/> Leaf: colour of upper side	medium green	medium green
<input type="checkbox"/> *Leaf: blistering	absent or weak	absent or weak
<input type="checkbox"/> *Leaf: glossiness	absent or weak	absent or weak
<input type="checkbox"/> Leaf: variegation	absent	absent
<input type="checkbox"/> *Terminal leaflet: length in relation to width	much longer	much longer
<input type="checkbox"/> *Terminal leaflet: shape of base	acute	acute
<input type="checkbox"/> Terminal leaflet: margin	crenate	crenate
<input type="checkbox"/> Terminal leaflet: shape in cross section	concave	concave
<input type="checkbox"/> Petiole: length	medium	medium to long
<input type="checkbox"/> Stipule: anthocyanin colouration	weak	weak
<input type="checkbox"/> Flower: diameter	medium to large	medium to large
<input type="checkbox"/> *Flower: arrangement of petals	overlapping	overlapping
<input type="checkbox"/> *Flower: size of calyx in relation to corolla	larger	larger
<input type="checkbox"/> *Flower: stamen	present	present

<input type="checkbox"/>	Petal: length in relation to width	equal	equal
<input type="checkbox"/>	*Petal: colour of upper side	white	white
<input checked="" type="checkbox"/>	*Fruit: length in relation to width	much longer	moderately longer
<input checked="" type="checkbox"/>	*Fruit: size	large	medium to large
<input type="checkbox"/>	*Fruit: shape	conical	ovoid
<input type="checkbox"/>	*Fruit: colour	blackish red	blackish red
<input type="checkbox"/>	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: glossiness	strong	strong
<input type="checkbox"/>	Fruit: evenness of surface	even or very slightly uneven	even or very slightly uneven
<input type="checkbox"/>	Fruit: width of band without achenes	medium	medium
<input type="checkbox"/>	*Fruit: position of achenes	below surface	below surface
<input type="checkbox"/>	Fruit: position of calyx attachment	level with fruit	inserted
<input type="checkbox"/>	Fruit: attitude of sepals	outwards	downwards
<input type="checkbox"/>	Fruit: diameter of calyx in relation to diameter of fruit	slightly larger	much larger
<input type="checkbox"/>	Fruit: adherence of calyx	strong	medium to strong
<input type="checkbox"/>	Fruit: firmness	firm to very firm	firm
<input type="checkbox"/>	Fruit: colour of flesh (excluding core)	medium red	medium red
<input type="checkbox"/>	Fruit: colour of core	medium red	medium red
<input type="checkbox"/>	Fruit: cavity	absent or small	absent or small
<input type="checkbox"/>	*Time of: beginning of flowering	early	early
<input type="checkbox"/>	Time of: beginning of fruit ripening	early	early
<input type="checkbox"/>	*Type of: bearing	partially remontant	partially remontant

Statistical Table

Organ/Plant Part: Context	'Red Rhapsody'	'Suncoast Delight'
<input checked="" type="checkbox"/> Fruit: length (mm)		
Mean	47.7	39.5
Std. Deviation	4.68	5.39
LSD/sig	3.4	P≤0.01
<input checked="" type="checkbox"/> Fruit: length in relation to width		
Mean	1.29	1.16
Std. Deviation	0.11	0.13
LSD/sig	0.07	P≤0.01

Prior Applications and Sales

Nil.

Description: **Mark Herrington**, Maroochy Research Station, Nambour, QLD.

Details of Application

Application Number	2013/131
Variety Name	'B55'
Genus Species	<i>Trifolium subterraneum</i> ssp <i>brachycalycinum</i>
Common Name	Subterranean Clover
Synonym	
Accepted Date	26th July 2013
Applicant	MIINISTER FOR AGRICULTURE, FOOD AND FISHERIES (Acting through the South Australian Research and Development Corporation), Adelaide, SA
Agent	
Qualified Person	Carolyn de Koning

Details of Comparative Trial

Location	Turretfield Research Centre, Rosedale, SA.
Descriptor	Subterranean clover <i>Trifolium subterraneum</i> , UPOV TG/170/3
Period	May 2013 - December 2013
Conditions	Forty - two peat jiffy pots per variety were sown with scarified seed on the 16th May 2013. Sown jiffy pots were placed outdoors on a propagation table and inoculated with a slurry of group C rhizobia. On the 18th June 2013 jiffy pots were transplanted into the prepared field site and watered in with a seasol. Soil conditions were damp and cool.
Trial Design	There were nine variety treatments x five replicates. The varieties were 'B42' x 2 generations, 'B55' x 2 generations, 'Mintaro', 'Rosedale', 'Clare', 'Clare2' and 'Antas'. The DIGGER package was used to randomise treatments. Within each variety treatment, 8 jiffy pots were transplanted 50cm apart in a single row. This gave 6 plants with 2 spares per variety. In total each variety had 40 plants. A one meter pathway separated variety treatments and a 1.5 meter pathway between replicates.
Measurements	Leaflet-general shape, Leaflet-pattern of mark, Leaflet-degree of anthocyanin flush, Stipules-degree of anthocyanin flush, Time of start of flowering, Calyx tube-hue, Calyx tube-colour of hue, Calyx tube-distribution of coloration, Stem(runner)-degree of hairiness, Seed-colour, Seed-weight of 1,000 seeds and Seed- hard seed breakdown.

Origin and Breeding

Controlled pollination: 'Mintaro' x 'B14'. 'B14' is an experimental line ('Rosedale' x 'Clare'). The initial cross was made in 2006 by Mr. David Peck. 'B55' arose from selection over 4 successive (F1 to F4) generations. At the F2 generation, single plants were selected. F3 and F4 generations, selection was based on a row of 30 spaced plants with the best 15 plants selected. Plants with the Mintaro leaf marker were culled in later generations. The F3 generation had a

range of seed colour (black, mottled and cream), only cream seed was sown for the F4 generation. Selection was conducted at the Waite Agricultural Research institute, Urrbrae, SA. Criteria for selection was based on growth scores, days to flower, leaf marker like Clare and hard seed levels greater than 'Antas'.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	cream
Plant	time to first flower	early - midseason
Seed	weight	medium to high

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Mintaro'	seed parent

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Rose-dale'	Seed hardiness breakdown	medium	very slow

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'B55'	'Mintaro'
<input type="checkbox"/> *Leaflet: pattern of mark	a pair of arms and a crescent	a pair of arms and a crescent
<input type="checkbox"/> Leaflet: degree of flush	medium	absent or very weak
<input checked="" type="checkbox"/> Stipules: degree of anthocyanin colouration	absent or very weak	weak
<input checked="" type="checkbox"/> *Time of: start of flowering	early to medium	early to medium
<input type="checkbox"/> *Calyx tube: hue	absent	absent
<input checked="" type="checkbox"/> *Stem (runner): degree of hairiness	absent or very weak	medium
<input type="checkbox"/> *Seed: colour	cream	cream
<input type="checkbox"/> Seed: weight of 1000 seeds	medium to high	medium to high
<input type="checkbox"/> *Seed: hard seed breakdown over four months	medium	medium

Statistical Table

Organ/Plant Part: Context	'B55'	'Mintaro'
<input checked="" type="checkbox"/> Flower: Time to first flower (days to first flowering from sowing)		

Mean	101.60	107.60
Std. Deviation	1.26	1.52
Lsd/sig	2.04	P≤0.01
<input type="checkbox"/> Seed: 1000 seed weight (g)		
Mean	9.75	9.64
Std. Deviation	1.60	2.11
Lsd/sig	2.44	ns
<input checked="" type="checkbox"/> Proportion of hard seed after 4 months storage at 60°C/15°C(%)		
Mean	37.7	41.7
Std. Deviation	7.8	4.50
Lsd/sig	9.40	ns

Prior Applications and Sales

Nil.

Description: **Carolyn de Koning**, Roseworthy, SA..

Details of Application		
Application Number	2013/031	
Variety Name	'VOC1'	
Genus Species	<i>Viburnum odoratissimum</i>	
Common Name	Sweet Viburnum	
Synonym	Nil	
Accepted Date	11 Feb 2013	
Applicant	Jonathon Williams, Dural, NSW	
Agent	Ozbreed Pty Ltd, Clarendon, NSW	
Qualified Person	Peter Abell	
Details of Comparative Trial		
Location	Ozbreed Pty Ltd, Cupitts Lane, Clarendon, NSW	
Descriptor	PBR General Descriptor (for varieties with no specific descriptor available)	
Period	August 2013 to September 2014	
Conditions	Open nursery area with automatic overhead irrigation. Climatic conditions typical for the area near Windsor for the 12 month period of the trial. Plants were potted into 200mm standard pots and fertilised with a single top dressing of controlled release fertiliser which lasted for the period of the trial.	
Trial Design	Two blocks each containing 15 plants of each of the candidate and nearest varieties of common knowledge (VCK). All plants were reproduced from cuttings.	
Measurements	The data taken reflects the characteristics of the candidate variety and how it differs from the most similar VCK.	
RHS Chart - edition	2001	
Origin and Breeding		
Open Pollination: In March 2003 seed was sown from open pollination of flowers on the common form. The seedlings were potted and grown on. In August 2005 the selection now called 'VOC1' was made for its smaller leaves, dense growth habit and Reddish new growth. It was grown on between August 2005 and August 2011 and has shown that the characters for which it was selected are uniform and stable. Five cutting generations have been taken with no off types observed. Breeder: Jonathon Williams, Dural, NSW.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	erect
Leaf	shape	elliptic
Leaf	incision of margin	present
Leaf	presence of variegation	absent

Most Similar Varieties of Common Knowledge identified (VCK)	
Name	Comments
Botanix form	This is the closest variety and is very similar to the other comparator common form
Common form	Common form of the species

Organ/Plant Part: Context	'VOC1'	Botanix form	Common form
<input type="checkbox"/> Plant: type	shrub	shrub	shrub
<input type="checkbox"/> Plant: growth habit	erect	erect	erect
<input checked="" type="checkbox"/> Plant: height	short	medium to tall	medium to tall
<input checked="" type="checkbox"/> Plant: width	narrow	medium	medium
<input type="checkbox"/> Stem: degree of hairiness	absent or low	absent or low	absent or low
<input type="checkbox"/> Stem: thorns, prickles, spines etc	absent	absent	absent
<input type="checkbox"/> Stem: presence of hairs	absent	absent	absent
<input type="checkbox"/> Leaf: leaf type	simple	simple	simple
<input type="checkbox"/> Leaf: attitude	semi-erect	semi-erect	semi-erect
<input type="checkbox"/> Leaf: arrangement	opposite	opposite	opposite
<input checked="" type="checkbox"/> Leaf: length of blade	short	medium to long	medium to long
<input checked="" type="checkbox"/> Leaf: width of blade	narrow	medium to broad	medium to broad
<input checked="" type="checkbox"/> Leaf: length of petiole	short	medium	medium
<input type="checkbox"/> Leaf: shape	elliptic	elliptic	elliptic
<input type="checkbox"/> Leaf: shape of apex	acute	acute	acute
<input type="checkbox"/> Leaf: shape of base	cuneate	cuneate	cuneate
<input type="checkbox"/> Leaf: incision of margin	present	present	present
<input checked="" type="checkbox"/> Leaf: depth of incision	medium	shallow	shallow
<input type="checkbox"/> Leaf: type of incision	toothed	toothed	toothed
<input type="checkbox"/> Leaf: undulation of the margin	weak	weak to medium	weak
<input type="checkbox"/> Leaf: shape of cross-section	concave	concave	concave
<input type="checkbox"/> Leaf: curvature of longitudinal axis	straight	recurved	recurved
<input type="checkbox"/> Leaf: glossiness of upper side	strong	strong	strong
<input type="checkbox"/> Leaf: green colour	medium to dark	medium to dark	medium to dark
<input type="checkbox"/> Leaf: presence of variegation	absent	absent	absent

<input type="checkbox"/> Leaf: primary colour (RHS colour chart)	137A	137A	137A
<input type="checkbox"/> Leaf colour: number of colours	one	one	one

Prior Applications and Sales

Nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bilpin, NSW.

Details of Application		
Application Number	2012/290	
Variety Name	'Sunrekodebu'	
Genus Species	<i>Torenia</i> hybrid	
Common Name	Torenia	
Synonym	Bouquet Deep Blue	
Accepted Date	30 Jan 2013	
Applicant	Suntory Flowers Ltd, Tokyo, Japan	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW	
Qualified Person	Ian Paananen	
Details of Comparative Trial		
Location	Oasis Horticulture Pty Limited, Winmalee, NSW	
Descriptor	UPOV Technical Guidelines for <i>Torenia</i> (UPOV TG 227/1)	
Period	February - April 2014	
Conditions	Trial conducted at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design	
Measurements	From ten plants at random. One sample per plant.	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: seed parent 'TP-1' x pollen parent 'TC-V'. The seed parent is characterised by a blue violet flower and trailing plant growth habit. The pollen parent is characterised by a blue violet flower and upright plant growth habit. Selection criteria: compact, upright to trailing, well branched growth habit, vigorous green foliage, many deep blue violet flowers. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeder: Tetsuya Kako, Shimane, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Upper corolla lobe	main colour	violet or violet blue
Plant	growth habit	semi upright to horizontal or semi upright
Plant	width	medium to broad

Most Similar Varieties of Common Knowledge identified (VCK)				
Name		Comments		
'Sunrenilabu'				
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Tor Blue'	Corolla tube: main colour on inner side (RHS)	N88D with N82A veins and 11D towards the base	91B with N87B veins and 13C towards the base	data from Canadian test report

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunrekodebu'	'Sunrenilabu'
<input type="checkbox"/> *Plant: growth habit	semi upright to horizontal	semi upright
<input type="checkbox"/> Plant: height	medium	short to medium
<input type="checkbox"/> *Plant: width	medium to broad	medium to broad
<input type="checkbox"/> Petiole: length	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: length	medium	short
<input type="checkbox"/> *Leaf blade: width	narrow to medium	medium
<input type="checkbox"/> Leaf blade: incisions of margin	dentate	dentate
<input checked="" type="checkbox"/> Leaf blade: depth of incisions of margin	medium	shallow
<input type="checkbox"/> *Inflorescence: axillary flower	present	present
<input type="checkbox"/> *Calyx: number of lobes	two	two
<input type="checkbox"/> *Flower: length in front view	medium to long	medium to long
<input type="checkbox"/> *Flower: width in front view	medium to broad	broad
<input checked="" type="checkbox"/> *Corolla tube: length	medium	long
<input checked="" type="checkbox"/> *Corolla tube: colour of outer side (RHS Colour Chart)	N88A	82A
<input type="checkbox"/> Corolla tube: vertical lines on inner side	medium	medium
<input checked="" type="checkbox"/> Corolla tube: colour of inner side at basal part (RHS Colour Chart)	N88C	92A
<input checked="" type="checkbox"/> *Corolla lobe: incisions of margin	absent or weak	medium
<input type="checkbox"/> Upper corolla lobe: undulation	absent or weak	absent or weak
<input checked="" type="checkbox"/> *Upper corolla lobe: colour of basal part (RHS Colour Chart)	N88C	92B

<input checked="" type="checkbox"/> *Upper corolla lobe: colour of distal part (RHS Colour Chart)	darker than N88A	92A
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of central part (RHS Colour Chart)	N88C	88A-89A
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of marginal part (RHS Colour Chart)	darker than N88A	91A
<input checked="" type="checkbox"/> *Lower corolla lobe: colour of distal part (RHS Colour Chart)	N88C	92A
<input checked="" type="checkbox"/> *Lower corolla lobe: conspicuousness of blotch	absent or weak	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2010	Granted	'Sunrekodebu'
USA	2010	Granted	'Sunrekodebu'

First sold in the USA in Oct 2010 under the name Summer Wave Bouquet Deep Blue.
 First Australian sale in Nov 2012 under the name Summer Wave Bouquet Deep Blue.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application			
Application Number	2009/106		
Variety Name	'Sunvivaho'		
Genus Species	<i>Verbena</i> hybrid		
Common Name	Verbena		
Synonym	Nil		
Accepted Date	31 Aug 2009		
Applicant	Suntory Flowers Limited, Tokyo, Japan		
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW		
Qualified Person	Ian Paananen		
Details of Comparative Trial			
Location	Oasis Horticulture Pty Limited, Winmalee, NSW		
Descriptor	UPOV Technical Guidelines for Verbena (UPOV TG /220/1 Rev.)		
Period	February - April 2014		
Conditions	Trial conducted at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment.		
Trial Design	Fifteen pots of each variety arranged in a completely randomised design		
Measurements	From ten plants at random. One sample per plant.		
RHS Chart - edition	2007		
Origin and Breeding			
Spontaneous mutation: parent 'Sunvivabura'. The parent is characterised by a purple flower colour. Selection criteria: bushy, slightly upright plant growth habit, pure white flowers, large inflorescence size, very low fertility, long flowering period. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeders: Shutaro Tatsumi, Kanagawa, Japan, Naoto Takamura, Yamanashi, Japan, Tomoya Misato, Yamanashi, Japan.			
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge			
Organ/Plant Part	Context	State of Expression in Group of Varieties	
Flower	colour	white	
Most Similar Varieties of Common Knowledge identified (VCK)			
Name	Comments		
'Sunmaririho'			
Varieties of Common Knowledge identified and subsequently excluded			
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Balazwhit'	Leaf blade: width	broad	medium
'Vertis'	Leaf blade: division	absent	present

'Sunmaref TPPW'	Leaf blade: division	absent	present
'Blancena'	Leaf blade: colour of upper side	absent	present

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunvivaho'	'Sunmaririho'
<input type="checkbox"/> *Plant: growth habit	semi-upright	creeping
<input type="checkbox"/> *Plant: width just after the start of flowering	medium to large	large
<input type="checkbox"/> *Stem: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Leaf blade: length	medium to long	medium
<input checked="" type="checkbox"/> *Leaf blade: width	broad	medium
<input type="checkbox"/> *Leaf blade: shape	ovate	ovate
<input type="checkbox"/> *Leaf blade: division	absent	absent
<input checked="" type="checkbox"/> *Leaf blade: type of incisions of margin	crenate	serrate
<input type="checkbox"/> *Leaf blade: colour of upper side	medium green	medium green
<input type="checkbox"/> *Leaf blade: anthocyanin colouration on upper side	absent	absent
<input type="checkbox"/> *Petiole: length	very short to short	very short to short
<input type="checkbox"/> *Inflorescence: diameter	small to medium	medium
<input type="checkbox"/> *Inflorescence: shape in profile	broad obovate	broad obovate
<input checked="" type="checkbox"/> *Flower: arrangement of corolla lobes	touching	free
<input checked="" type="checkbox"/> *Flower: diameter of corolla	medium	large
<input type="checkbox"/> *Calyx: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Corolla tube: length	short to medium	short to medium
<input type="checkbox"/> *Corolla tube: colour of tip of protruding hairs	white	white
<input type="checkbox"/> *Corolla lobe: curvature of longitudinal axis	straight	straight
<input type="checkbox"/> *Corolla lobe: undulation of margin	very weak to weak	very weak to weak
<input type="checkbox"/> *Corolla: number of colours	one	one
<input type="checkbox"/> *Corolla: colour pattern	even	even
<input type="checkbox"/> *Corolla: main colour (RHS colour chart)	NN155D	NN155D
<input type="checkbox"/> *Corolla: eye	present	present
<input type="checkbox"/> *Corolla: diameter of eye	very small	small
<input type="checkbox"/> *Corolla: colour of eye	green yellow	green yellow

<input type="checkbox"/> Corolla: change of colour with age	no change	no change
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Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2005	Granted	'Sunvivaho'
Japan	2006	Granted	'Sunvivaho'
USA	2005	Granted	'Sunvivaho'

First sold in the USA in Jun 2005 under the name Temari Patio White.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application		
Application Number	2011/164	
Variety Name	'SP-5'	
Genus Species	<i>Citrullus lanatus</i>	
Common Name	Watermelon	
Synonym	Super Polleniser 5	
Accepted Date	11 April 2014	
Applicant	Syngenta International AG, Basel, Switzerland	
Agent	Syngenta Australia, Macquarie Park, NSW	
Qualified Person	Rachel Archbald	
Details of Comparative Trial		
Location	Ayr, QLD	
Descriptor	Watermelon <i>Citrullus lanatus</i> UPOV TG/142/5	
Period	March 2014-July 2014	
Conditions	Trial was grown in North Queensland during winter production which can be a challenging time to grow.	
Trial Design	Randomised Block design with two replicates	
Measurements	5 plants per variety/plot	
RHS Chart - edition	2010	
Origin and Breeding		
Controlled pollination: 'SP-4' x 'PI482270' in Woodland, CA in 2005 and backcrossed with pollen parent in 2006. The selfed F ₂ – F ₄ of the backcross was grown in Woodland, CA, USA in 2006-2007 and selected for plant and fruit characteristics. The selfed F ₅ – F ₈ were grown in Khon Kaen, Thailand in 2007-2008 and selected for plant and fruit characteristics and Powdery Mildew (PM) resistance. The uniformity and stability of the characteristics were determined in 2009. The seed parent is characterised by small seed size and dark brown seed colour. The pollen parent is characterised by resistance to powdery mildew. Breeder, James Brusca, Syngenta Seeds, Woodland, CA, USA.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	Super Polleniser
Plant	ploidy	diploid
Flower	colour	yellow
Fruit	shape	round
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'SP-4'	seed parent and most similar variety	

Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'SP-4'	Seed	size	medium	medium	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'SP-5'	'SP-4'
<input type="checkbox"/> Ploidy:	diploid	diploid
<input type="checkbox"/> Cotyledon: size	medium	medium
<input type="checkbox"/> Cotyledon: shape	medium elliptic	medium elliptic
<input type="checkbox"/> Cotyledon: intensity of green color	medium	medium
<input checked="" type="checkbox"/> Leaf blade: size	medium	small
<input type="checkbox"/> Leaf blade: ratio length/width	high	high
<input checked="" type="checkbox"/> Leaf blade: colour	green	green
<input type="checkbox"/> Leaf blade: degree of lobing	strong	strong
<input type="checkbox"/> Leaf blade: blistering	weak	weak
<input type="checkbox"/> Leaf blade: colour of veins	green	green
<input type="checkbox"/> Fruit: weight	low	medium
<input type="checkbox"/> Fruit: shape in longitudinal section	circular	broad elliptic
<input type="checkbox"/> Fruit: depression at base	absent or very shallow	shallow
<input type="checkbox"/> Fruit: shape of apical part	truncate	truncate
<input type="checkbox"/> Fruit: depression at apex	shallow	medium
<input type="checkbox"/> Fruit: ground colour of skin	light green to medium green	light green to medium green
<input type="checkbox"/> Fruit: conspicuousness of veining	inconspicuous or very weakly conspicuous	inconspicuous or very weakly conspicuous
<input type="checkbox"/> Fruit: pattern of stripes	one colored and veins	one colored and veins
<input type="checkbox"/> Fruit: width of stripes	very narrow	very narrow
<input type="checkbox"/> Fruit: main colour of stripes	medium green	-
<input type="checkbox"/> Fruit: conspicuousness of stripes	inconspicuous or very weakly conspicuous	inconspicuous or very weakly conspicuous

<input type="checkbox"/>	Fruit: margin of stripes	diffuse	medium
<input type="checkbox"/>	Fruit: size of insertion of peduncle	small	small
<input type="checkbox"/>	Fruit: size of pistil scar	small	small
<input type="checkbox"/>	Fruit: grooving	absent or very weak	absent or very weak
<input type="checkbox"/>	Fruit: waxy layer	absent or very weak	absent or very weak
<input type="checkbox"/>	Fruit: thickness of pericarp	thin	thick
<input type="checkbox"/>	Fruit: main colour of flesh	yellow	white
<input type="checkbox"/>	Fruit : number of seeds	many	many
<input checked="" type="checkbox"/>	Seed : length	short	short
<input checked="" type="checkbox"/>	Seed : ratio length/width	high	high
<input checked="" type="checkbox"/>	Seed : ground color of testa	red brown	brown
<input type="checkbox"/>	Seed : over colour of testa	absent	absent
<input type="checkbox"/>	Seed : area of over color in relation to that of ground colour	very small	very small
<input type="checkbox"/>	Seed : patches at hilum	absent or very weak	absent or very weak
<input checked="" type="checkbox"/>	Time of : female flowering	early	early
<input type="checkbox"/>	Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 0	absent	absent
<input type="checkbox"/>	Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 1	present	present
<input type="checkbox"/>	Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 2	present	present
<input type="checkbox"/>	Resistance to : <i>Colletotrichum orbiculare</i> -Race 1	present	present

Characteristics Additional to the Descriptor/TG			
Organ/Plant Part: Context	‘SP-5’	‘SP-4’	
<input type="checkbox"/>	Plant: resistance to Zucchini Yellow Mosaic virus	absent	absent
<input checked="" type="checkbox"/>	Plant: resistance to powdery mildew	present	absent
<input checked="" type="checkbox"/>	Plant: branches	many and thin	medium
<input checked="" type="checkbox"/>	Fruit:size	small	medium
<input checked="" type="checkbox"/>	Fruit: flesh colour	yellow	creamy white

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Mexico	2011	Applied	'SP-5'
USA	2009	Granted	'SP-5'

First sold in USA in February 2011 and first sold in Australia in November 2010.

Description: **Rachel Archbald**, Airlie Beach, QLD.

Details of Application				
Application Number	2013/187			
Variety Name	'SP-6'			
Genus Species	<i>Citrullus lanatus</i>			
Common Name	Watermelon			
Synonym	SP6			
Accepted Date	04 November 2013			
Applicant	Syngenta International AG, Basel, Switzerland			
Agent	Syngenta Australia, Macquarie Park, NSW			
Qualified Person	Rachel Archbald			
Details of Comparative Trial				
Location	Ayr, QLD			
Descriptor	Watermelon <i>Citrullus lanatus</i> UPOV TG/142/5			
Period	March 2014 -July 2014			
Conditions	Trial was grown in North Queensland during winter production which can be a challenging time to grow.			
Trial Design	Randomised Block design with two replicates			
Measurements	5 plants per variety/plot			
RHS Chart - edition	2010			
Origin and Breeding				
Controlled pollination: 'SP-5' x 'PI595203' in Woodland, CA in 2008 and backcrossed with pollen parent in 2009. The selfed F ₃ – F ₈ of the backcross was grown in Khon Kaen, Thailand in 2010-2011 and selected for plant and fruit characteristics, Zucchini Yellow Mosaic Virus (ZYMV) resistance. The uniformity and stability of the characteristics were determined in 2011. The seed parent is characterised by small seed size, susceptibility to ZYMV and red seed colour. The pollen parent is characterised by resistance to ZYMV, Fusarium race 1 and race 2 and durability of fruit rind. Breeder, James Brusca, Syngenta Seeds, Woodland, CA, USA				
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Plant	type	superpollinator		
Plant	ploidy	diploid		
Flower	colour	yellow		
Fruit	flesh colour	yellow		
Fruit	shape	round		
Most Similar Varieties of Common Knowledge identified (VCK)				
Name	Comments			
'SP-5'	seed parent and most similar variety			
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing	State of Expression in	State of Expression in	Comments

	Characteristics		Candidate Variety	Comparator Variety	
'SP-4'	Fruit	flesh:colour	yellow	white	
'SP-4'	Fruit	size	small	small-medium	
'SP-4'	Seed	size	large	small	
'SP-4'	Fruit	shape	round	blocky	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context		'SP-6'	'SP-5'
<input type="checkbox"/>	Ploidy:	diploid	diploid
<input checked="" type="checkbox"/>	Cotyledon: size	large	medium
<input checked="" type="checkbox"/>	Cotyledon: shape	broad elliptic	medium elliptic
<input checked="" type="checkbox"/>	Cotyledon: intensity of green color	dark	medium
<input type="checkbox"/>	Leaf blade: size	large	medium
<input type="checkbox"/>	Leaf blade: ratio length/width	medium	high
<input checked="" type="checkbox"/>	Leaf blade: colour	green	green
<input type="checkbox"/>	Leaf blade: degree of lobing	strong	strong
<input type="checkbox"/>	Leaf blade: blistering	weak	weak
<input type="checkbox"/>	Leaf blade: colour of veins	green	green
<input type="checkbox"/>	Fruit: weight	low	low
<input type="checkbox"/>	Fruit: shape in longitudinal section	circular	circular
<input type="checkbox"/>	Fruit: depression at base	absent or very shallow	absent or very shallow
<input type="checkbox"/>	Fruit: shape of apical part	truncate to rounded	truncate
<input type="checkbox"/>	Fruit: depression at apex	shallow	shallow
<input type="checkbox"/>	Fruit: ground colour of skin	medium green	light green to medium green
<input type="checkbox"/>	Fruit: conspicuousness of veining	inconspicuous or very weakly conspicuous	inconspicuous or very weakly conspicuous
<input type="checkbox"/>	Fruit: pattern of stripes	only veins	one colored and veins
<input type="checkbox"/>	Fruit: width of stripes	very narrow	very narrow
<input type="checkbox"/>	Fruit: main colour of stripes	very light green	light green
<input type="checkbox"/>	Fruit: conspicuousness of stripes	inconspicuous or very	inconspicuous or very

	weakly conspicuous	weakly conspicuous
<input type="checkbox"/> Fruit: margin of stripes	diffuse	diffuse
<input type="checkbox"/> Fruit: size of insertion of peduncle	small	small
<input type="checkbox"/> Fruit: size of pistil scar	small	small
<input type="checkbox"/> Fruit: grooving	absent or very weak	absent or very weak
<input type="checkbox"/> Fruit: waxy layer	medium	absent or very weak
<input type="checkbox"/> Fruit: thickness of pericarp	thin	thin
<input type="checkbox"/> Fruit: main colour of flesh	yellow	yellow
<input type="checkbox"/> Fruit : number of seeds	medium	many
<input checked="" type="checkbox"/> Seed : length	medium	short
<input checked="" type="checkbox"/> Seed : ratio length/width	medium	high
<input checked="" type="checkbox"/> Seed : ground color of testa	cream	red brown
<input type="checkbox"/> Seed : over colour of testa	absent	absent
<input type="checkbox"/> Seed : area of over color in relation to that of ground colour	very small	very small
<input type="checkbox"/> Seed : patches at hilum	absent or very weak	absent or very weak
<input type="checkbox"/> Time of : female flowering	early	early
<input type="checkbox"/> Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 0	absent	absent
<input type="checkbox"/> Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 1	present	present
<input type="checkbox"/> Resistance to : <i>Fusarium oxysporum f.sp. niveum</i> -Race 2	present	present
<input type="checkbox"/> Resistance to : <i>Colletotrichum orbiculare</i> -Race 1	present	present

Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'SP-6'	'SP-5'
<input checked="" type="checkbox"/> Seedling: vigour	strong	medium
<input checked="" type="checkbox"/> Plant: resistance to Zucchini Yellow Mosaic virus	present	absent
<input checked="" type="checkbox"/> Plant: branches	many and thin	-
<input checked="" type="checkbox"/> Plant: resistance to powdery mildew	present	present
<input checked="" type="checkbox"/> Fruit: brittle rind	present	absent
<input checked="" type="checkbox"/> Fruit: size	small	small

<input checked="" type="checkbox"/> Fruit: flesh colour	yellow	yellow
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Prior Applications and Sales

Country	Year	Current Status	Name Applied
South Africa	2013	Applied	'SP-6'
USA	2012	Applied	'SP-6'
European Union	2012	Applied	'SP-6'

First sold in USA in February 2013.

Description: **Rachel Archbald**, Airlie Beach, QLD.

Details of Application		
Application Number	2012/286	
Variety Name	'Sunrekokuri'	
Genus Species	<i>Torenia</i> hybrid	
Common Name	Wishbone Flower	
Synonym	Bouquet Cream Yellow	
Accepted Date	30 Jan 2013	
Applicant	Suntory Flowers Ltd, Tokyo, Japan	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW	
Qualified Person	Ian Paananen	
Details of Comparative Trial		
Location	Oasis Horticulture Pty Limited, Winmalee, NSW	
Descriptor	UPOV Technical Guidelines for <i>Torenia</i> (UPOV TG 227/1)	
Period	February - April 2014	
Conditions	Trial conducted at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design	
Measurements	From ten plants at random. One sample per plant.	
RHS Chart - edition	2007	
Origin and Breeding		
Spontaneous mutation: parent '06-13-1'. The parent is characterised by a yellow with brownish tone flower colour. Selection criteria: compact, upright to trailing, branched growth habit, vigorous green foliage, cream yellow flowers with violet throat. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeder: Tetsuya Kako, Shimane, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Upper corolla lobe	colour	light yellow
Plant	growth habit	semi upright
Plant	height	short to medium
Most Similar Varieties of Common Knowledge identified (VCK)		
Name	Comments	
'Yellow Moon'		

Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Danmoon20'	Upper corolla lobe: colour of inner side at distal part (RHS)	10B-C	5D, 6D	data from Canadian Test Report

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunrekokuri'	'Yellow Moon'
<input type="checkbox"/> *Plant: growth habit	semi upright	semi upright
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input type="checkbox"/> *Plant: width	medium	narrow to medium
<input type="checkbox"/> Petiole: length	medium	
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> Leaf blade: incisions of margin	dentate	
<input type="checkbox"/> Leaf blade: depth of incisions of margin	medium	
<input type="checkbox"/> *Inflorescence: axillary flower	present	present
<input type="checkbox"/> *Calyx: number of lobes	five	five
<input type="checkbox"/> *Flower: length in front view	short to medium	short to medium
<input type="checkbox"/> *Flower: width in front view	narrow to medium	narrow to medium
<input type="checkbox"/> *Corolla tube: length	short to medium	short to medium
<input checked="" type="checkbox"/> *Corolla tube: colour of outer side (RHS Colour Chart)	83B	77A
<input checked="" type="checkbox"/> Corolla tube: vertical lines on inner side	strong	medium
<input checked="" type="checkbox"/> Corolla tube: colour of inner side at basal part (RHS Colour Chart)	85A	77B
<input type="checkbox"/> *Corolla lobe: incisions of margin	absent or weak	absent or weak
<input type="checkbox"/> Upper corolla lobe: undulation	medium	medium
<input type="checkbox"/> *Upper corolla lobe: colour of basal part (RHS Colour Chart)	11D	
<input type="checkbox"/> *Upper corolla lobe: colour of distal part (RHS Colour Chart)	11D	11C
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of central part (RHS	11D	11B

Colour Chart)		
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of marginal part (RHS Colour Chart)	11D	11B
<input checked="" type="checkbox"/> *Lower corolla lobe: colour of distal part (RHS Colour Chart)	11D	11B
<input checked="" type="checkbox"/> *Lower corolla lobe: conspicuousness of blotch	strong	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2011	Granted	'Sunrekokuri'
USA	2011	Granted	'Sunrekokuri'

First sold in the USA in Oct 2011 under the name Summer Wave Bouquet Cream Yellow.
 First Australian sale in Nov 2012 under the name Summer Wave Bouquet Cream Yellow.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application		
Application Number	2012/288	
Variety Name	'Sunrekoroho'	
Genus Species	<i>Torenia</i> hybrid	
Common Name	Wishbone Flower	
Synonym	Bouquet DeepRose	
Accepted Date	30 Jan 2013	
Applicant	Suntory Flowers Ltd, Tokyo, Japan	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW	
Qualified Person	Ian Paananen	
Details of Comparative Trial		
Overseas Testing Authority	Plant Breeder's Rights Office, Canadian Food Inspection Agency	
Overseas Data Reference Number	31301-4414	
Location	Oasis Horticulture Pty Limited, Winmalee, NSW	
Descriptor	UPOV Technical Guidelines for <i>Torenia</i> (UPOV TG 227/1)	
Period	February - April 2014	
Conditions	Overseas data was verified in Australia by local observations at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment. Comparisons of characteristics are based on Canadian descriptions, which were assessed under conditions of controlled environment at St. Thomas, Ontario, Canada.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design	
Measurements	From ten plants at random. One sample per plant.	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: seed parent 'TP-1' x pollen parent 'TC-R'. The seed parent is characterised by a blue violet flower colour and trailing plant growth habit and the pollen parent is characterised by a pink flower colour and upright plant growth habit. Selection criteria: compact, upright to trailing, well branched growth habit, vigorous green foliage, many purple violet and white flowers. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeder: Tetsuya Kako, Shimane, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Upper corolla lobe	colour	reddish purple
Plant	growth habit	semi upright
Plant	height	short to medium

Most Similar Varieties of Common Knowledge identified (VCK)			
Name		Comments	
'Dancatpink'			
Varieties of Common Knowledge identified and subsequently excluded			
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Sunrenilapa'	Flower: colour	pink and white	reddish purple
	Lower corolla lobe: presence of blotch	present	absent

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunrekoroho'	'Dancatpink'
<input type="checkbox"/> *Plant: growth habit	semi upright	semi upright
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input type="checkbox"/> *Plant: width	narrow to medium	medium
<input type="checkbox"/> Petiole: length	short	short
<input type="checkbox"/> *Leaf blade: length	short to medium	short to medium
<input type="checkbox"/> *Leaf blade: width	narrow to medium	narrow to medium
<input type="checkbox"/> Leaf blade: incisions of margin	dentate to crenate	dentate
<input type="checkbox"/> Leaf blade: depth of incisions of margin	medium	medium
<input type="checkbox"/> *Inflorescence: axillary flower	present	present
<input type="checkbox"/> *Calyx: number of lobes	three	two
<input type="checkbox"/> *Flower: length in front view	medium	medium
<input type="checkbox"/> *Flower: width in front view	narrow to medium	narrow to medium
<input type="checkbox"/> *Corolla tube: length	short to medium	short to medium
<input checked="" type="checkbox"/> *Corolla tube: colour of outer side (RHS Colour Chart)	N78D	76B
<input type="checkbox"/> Corolla tube: vertical lines on inner side	medium	medium
<input type="checkbox"/> Corolla tube: colour of inner side at basal part (RHS Colour Chart)	N77D with N78A veins and 12A towards base	76C with N78A veins and 12A towards base
<input type="checkbox"/> *Corolla lobe: incisions of margin	absent or weak	absent or weak
<input type="checkbox"/> Upper corolla lobe: undulation	medium	medium
<input checked="" type="checkbox"/> *Upper corolla lobe: colour of basal part (RHS	NN155D	76B

Colour Chart)		
<input checked="" type="checkbox"/> *Upper corolla lobe: colour of distal part (RHS Colour Chart)	N80A	76B
<input type="checkbox"/> *Lateral corolla lobe: colour of central part (RHS Colour Chart)	darker than N80A + white margin NN155D	N78A
<input type="checkbox"/> *Lateral corolla lobe: colour of marginal part (RHS Colour Chart)	NN155C	76B
<input checked="" type="checkbox"/> *Lower corolla lobe: colour of distal part (RHS Colour Chart)	N80A washed out with white NN155D	ca 80A-B
<input checked="" type="checkbox"/> *Lower corolla lobe: conspicuousness of blotch	medium	strong

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2010	Granted	'Sunrekoroho'
Japan	2011	Applied	'Sunrekoroho'
USA	2010	Granted	'Sunrekoroho'

First sold in the USA in Oct 2010 under the name Summer Wave Bouquet Deep Rose.
First Australian sale in Nov 2012 under the name Summer Wave Bouquet Deep Rose.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application		
Application Number	2012/289	
Variety Name	'Sunrekobuho'	
Genus Species	<i>Torenia</i> hybrid	
Common Name	Wishbone Flower	
Synonym	Bouquet Blue	
Accepted Date	30 Jan 2013	
Applicant	Suntory Flowers Ltd, Tokyo, Japan	
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW	
Qualified Person	Ian Paananen	
Details of Comparative Trial		
Location	Oasis Horticulture Pty Limited, Winmalee, NSW	
Descriptor	UPOV Technical Guidelines for <i>Torenia</i> (UPOV TG 227/1)	
Period	February - April 2014	
Conditions	Trial conducted at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment.	
Trial Design	Fifteen pots of each variety arranged in a completely randomised design	
Measurements	From ten plants at random. One sample per plant.	
RHS Chart - edition	2007	
Origin and Breeding		
Controlled pollination: seed parent 'TP-1' x pollen parent 'TFOEx-BW' . The seed parent is characterised by a blue violet flower and trailing plant growth habit. The pollen parent is characterised by an upright plant growth habit and a small-medium flower size. Selection criteria: compact, upright to trailing, well branched growth habit, vigorous green foliage, many blue violet & white flowers. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeder: Tetsuya Kako, Shimane, Japan.		
Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
Organ/Plant Part	Context	State of Expression in Group of Varieties
Upper corolla lobe	main colour	violet blue
Plant	growth habit	semi upright
Plant	width	medium to broad

Most Similar Varieties of Common Knowledge identified (VCK)				
Name		Comments		
'Sunrenilabu'				
Varieties of Common Knowledge identified and subsequently excluded				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Punky Violet Moon'	Leaf blade: anthocyanin colouration on upper side	absent	present	data from Canadian Test report
	Upper corolla lobe: main colour on outer side (RHS)	91A with 91C towards transition to corolla tube	92A-B	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunrekobuho'	'Sunrenilabu'
<input type="checkbox"/> *Plant: growth habit	semi upright	semi upright
<input type="checkbox"/> Plant: height	medium	short to medium
<input type="checkbox"/> *Plant: width	medium to broad	medium to broad
<input type="checkbox"/> Petiole: length	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: length	medium	short
<input type="checkbox"/> *Leaf blade: width	narrow to medium	medium
<input type="checkbox"/> Leaf blade: incisions of margin	dentate	dentate
<input checked="" type="checkbox"/> Leaf blade: depth of incisions of margin	medium	shallow
<input type="checkbox"/> *Inflorescence: axillary flower	present	present
<input type="checkbox"/> *Calyx: number of lobes	two	two
<input checked="" type="checkbox"/> *Flower: length in front view	short to medium	medium to long
<input checked="" type="checkbox"/> *Flower: width in front view	narrow to medium	broad
<input checked="" type="checkbox"/> *Corolla tube: length	short to medium	long
<input checked="" type="checkbox"/> *Corolla tube: colour of outer side (RHS Colour Chart)	91C	82A
<input checked="" type="checkbox"/> Corolla tube: vertical lines on inner side	strong	medium
<input checked="" type="checkbox"/> Corolla tube: colour of inner side at basal part (RHS Colour Chart)	NN155D	92A
<input checked="" type="checkbox"/> *Corolla lobe: incisions of margin	absent or weak	medium
<input checked="" type="checkbox"/> Upper corolla lobe: undulation	strong	absent or weak

<input checked="" type="checkbox"/> *Upper corolla lobe: colour of basal part (RHS Colour Chart)	NN155D	92B
<input type="checkbox"/> *Upper corolla lobe: colour of distal part (RHS Colour Chart)	92A	92A
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of central part (RHS Colour Chart)	darker than N88A	88A-89A
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of marginal part (RHS Colour Chart)	N88A	91A
<input checked="" type="checkbox"/> *Lower corolla lobe: colour of distal part (RHS Colour Chart)	N88A	92A
<input checked="" type="checkbox"/> *Lower corolla lobe: conspicuousness of blotch	strong	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2010	Granted	'Sunrekobuho'
Japan	2011	Accepted	'Sunrekobuho'
USA	2010	Granted	'Sunrekobuho'

First sold in the USA in Oct 2010 under the name Summer Wave Bouquet Blue.

First Australian sale in Nov 2012 under the name Summer Wave Bouquet Blue.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Details of Application	
Application Number	2012/287
Variety Name	'Sunrekodou'
Genus Species	<i>Torenia</i> hybrid
Common Name	Wishbone Flower
Synonym	BouquetGold
Accepted Date	15 Jul 2014
Applicant	Suntory Flowers Ltd, Tokyo, Japan
Agent	Oasis Horticulture Pty Limited, Winmalee, NSW
Qualified Person	Ian Paananen

Details of Comparative Trial

Overseas Testing Authority	Plant Breeder's Rights Office, Canadian Food Inspection Agency
Overseas Data Reference Number	31301-4413
Location	Oasis Horticulture Pty Limited, Winmalee, NSW
Descriptor	UPOV Technical Guidelines for <i>Torenia</i> (UPOV TG 227/1)
Period	February - April 2014
Conditions	Overseas data was verified in Australia by local observations at Winmalee, NSW in open beds, stock planted into 140mm pots. Trial of the candidate was conducted with typical commercial conditions prior to assessment. Comparisons of characteristics are based on Canadian descriptions, which were assessed under conditions of controlled environment at St. Thomas, Ontario, Canada.
Trial Design	Fifteen pots of each variety arranged in a completely randomised design
Measurements	From ten plants at random. One sample per plant.
RHS Chart - edition	2007

Origin and Breeding

Induced mutation: parent '06-13-7'. The parent is characterised by a yellow with brownish tone flower colour. Selection criteria: compact, upright to trailing, branched growth habit, vigorous green foliage, many yellow flowers with violet throat. Propagation: vegetative cuttings and micropropagation were found to be uniform and stable. Breeder: Tetsuya Kako, Shimane, Japan.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Upper corolla lobe	main colour	dark yellow
Plant	growth habit	semi upright
Plant	height	short to medium

Most Similar Varieties of Common Knowledge identified (VCK)			
Name		Comments	
'Danmoon20'			
Varieties of Common Knowledge identified and subsequently excluded			
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Dancat266'	Leaf blade: length	medium	long
	Leaf blade: width	medium	broad
	Corolla tube: main colour of inner side (RHS)	83A-B	N81A fading to N81B-C

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Sunrekodou'	'Danmoon20'
<input type="checkbox"/> *Plant: growth habit	semi upright	semi upright
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input type="checkbox"/> *Plant: width	medium	medium
<input type="checkbox"/> Petiole: length	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: length	medium	long
<input checked="" type="checkbox"/> *Leaf blade: width	medium	broad
<input type="checkbox"/> Leaf blade: incisions of margin	dentate	dentate
<input checked="" type="checkbox"/> Leaf blade: depth of incisions of margin	medium to deep	very deep
<input type="checkbox"/> *Inflorescence: axillary flower	present	present
<input type="checkbox"/> *Calyx: number of lobes	five	five
<input type="checkbox"/> *Flower: length in front view	medium	medium
<input type="checkbox"/> *Flower: width in front view	medium	narrow to medium
<input type="checkbox"/> *Corolla tube: length	medium	medium
<input checked="" type="checkbox"/> *Corolla tube: colour of outer side (RHS Colour Chart)	83B	77A
<input checked="" type="checkbox"/> Corolla tube: vertical lines on inner side	medium	medium
<input checked="" type="checkbox"/> Corolla tube: colour of inner side at basal part (RHS Colour Chart)	83A-B	77B
<input type="checkbox"/> *Corolla lobe: incisions of margin	absent or weak	absent or weak
<input type="checkbox"/> Upper corolla lobe: undulation	absent or weak	absent or weak
<input type="checkbox"/> *Upper corolla lobe: colour of basal part (RHS Colour Chart)	10B-C	10C

<input type="checkbox"/> *Upper corolla lobe: colour of distal part (RHS Colour Chart)	10A-B	10C
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of central part (RHS Colour Chart)	12B	10C
<input checked="" type="checkbox"/> *Lateral corolla lobe: colour of marginal part (RHS Colour Chart)	12B	10C
<input checked="" type="checkbox"/> *Lower corolla lobe: colour of distal part (RHS Colour Chart)	12B	10C
<input type="checkbox"/> *Lower corolla lobe: conspicuousness of blotch	medium	medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2010	Granted	'Sunrekodou'
Japan	2011	Granted	'Sunrekodou'
USA	2010	Granted	'Sunrekodou'

First sold in the USA in Oct 2010 under the name Summer Wave Bouquet Gold.
 First Australian sale in Nov 2012 under the name Summer Wave Bouquet Gold.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

Grants

Avena sativa

OATS

‘Comet’^ϕ

Application No: 2013/101

Applicant: **NDSU Research Foundation**

Certificate No: 4880 Expiry Date: 11 August, 2034.

Agent: **Pacific Seeds Pty Ltd**, Toowoomba, QLD.

Buddleja davidii

BUTTERFLY-BUSH; ORANGE-EYE; SUMMER-LILAC

‘Tobudpipur’^ϕ

Application No: 2013/004

Applicant: **Thompson & Morgan (UK) Ltd**

Certificate No: 4895 Expiry Date: 12 August, 2034.

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Buddleja davidii

BUTTERFLY-BUSH; ORANGE-EYE; SUMMER-LILAC

‘Tobudskybl’^ϕ

Application No: 2013/002

Applicant: **Thompson & Morgan (UK) Ltd**

Certificate No: 4881 Expiry Date: 6 August, 2034.

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Buddleja davidii

BUTTERFLY-BUSH; ORANGE-EYE; SUMMER-LILAC

‘Tobudvelve’^ϕ

Application No: 2013/003

Applicant: **Thompson & Morgan (UK) Ltd**

Certificate No: 4879 Expiry Date: 6 August, 2034.

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Calothamnus quadrifidus

ONE SIDED BOTTLEBRUSH

'CalflatGL'^ϕ

Application No: 2006/052

Applicant: **George A Lullfitz**

Certificate No: 4914 Expiry Date: 3 September, 2034.

Carpobrotus glaucescens

PIGFACE, ICEPLANT

'CAR10'^ϕ

Application No: 2012/046

Applicant: **Ozbreed Pty Ltd**

Certificate No: 4891 Expiry Date: 12 August, 2034.

Casuarina glauca

SWAMP OAK

'CAS01'^ϕ

Application No: 2010/280

Applicant: **Vic John Ciccolella**

Certificate No: 4896 Expiry Date: 14 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Cicer arietinum

CHICKPEA

'PBA Maiden'^ϕ

Application No: 2012/165

Applicant: **Department of Primary Industries for and on behalf of the State of New South Wales; Grains Research & Development Corporation; Minister for Agriculture, Food and Fisheries; Department of Agriculture, Fisheries and Forestry; Agriculture Victoria Services**

Certificate No: 4898 Expiry Date: 14 August, 2034.

Cicer arietinum

CHICKPEA

‘PBA Striker’^ϕ

Application No: 2012/164

Applicant: **Department of Primary Industries for and on behalf of the State of New South Wales; Grains Research & Development Corporation; Minister for Agriculture, Food and Fisheries; Department of Agriculture, Fisheries and Forestry; Agriculture Victoria Services**

Certificate No: 4897 Expiry Date: 14 August, 2034.

Echeveria gigantea x Echeveria secunda

ECHEVERIA

‘Joey1’^ϕ syn Coolvue^ϕ

Application No: 2012/001

Applicant: **The Great Australian Succulent Company Pty Ltd**

Certificate No: 4923 Expiry Date: 18 September, 2034.

Echeveria setosa x Echeveria gibbiflora

ECHEVERIA

‘Joey2’^ϕ syn Blue Wren^ϕ

Application No: 2010/304

Applicant: **The Great Australian Succulent Company Pty Ltd**

Certificate No: 4922 Expiry Date: 18 September, 2034.

Gomphrena leontopodioides

GOMPHRENA

‘X115-32-5’^ϕ

Application No: 2012/214

Applicant: **The University of Queensland**

Certificate No: 4908 Expiry Date: 18 August, 2034.

Agent: **InnoV8 Botany Pty Ltd**, Karana Downs, QLD.

Grevillea lanigera x Grevillea lavandulacea tanunda race

WOOLLY GREVILLEA X LAVENDER GREVILLEA

‘Jelly Baby’^ϕ

Application No: 2011/005

Applicant: **N&W Marriott**

Certificate No: 4882 Expiry Date: 12 August, 2034.

Agent: **Mansfields Propagation Nursery**, Skye, VIC.

Hordeum vulgare

BARLEY

‘Fathom’^ϕ

Application No: 2011/141

Applicant: **Adelaide Research & Innovation Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4861 Expiry Date: 24 July, 2034.

Agent: **Adelaide Research & Innovation Pty Ltd**, Adelaide, SA.

Hordeum vulgare

BARLEY

‘Navigator’^ϕ

Application No: 2011/140

Applicant: **Adelaide Research & Innovation Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4862 Expiry Date: 24 July, 2034.

Agent: **Adelaide Research & Innovation Pty Ltd**, Adelaide, SA.

Hordeum vulgare

BARLEY

‘Skipper Australia’^ϕ

Application No: 2011/142

Applicant: **Adelaide Research & Innovation Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4860 Expiry Date: 24 July, 2034.

Agent: **Adelaide Research & Innovation Pty Ltd**, Adelaide, SA.

Hordeum vulgare

BARLEY

‘VT Admiral’^ϕ

Application No: 2011/139

Applicant: **Adelaide Research & Innovation Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4863 Expiry Date: 24 July, 2034.

Agent: **Adelaide Research & Innovation Pty Ltd**, Adelaide, SA.*Hordeum vulgare*

BARLEY

‘WIMMERA’^ϕ

Application No: 2011/221

Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4859 Expiry Date: 24 July, 2034.

Iresine herbstii

HERBST'S BLOODLEAF

‘Herbie53’^ϕ

Application No: 2013/106

Applicant: **Cabbage Tree Nursery**

Certificate No: 4899 Expiry Date: 15 August, 2034.

Agent: **Ozbreed Pty Limited**, Richmond, NSW.*Kennedia coccinea*

CORAL VINE

‘KencoralGL’^ϕ

Application No: 2006/049

Applicant: **George A Lullfitz**

Certificate No: 4913 Expiry Date: 2 September, 2034.

Lactuca sativa

LETTUCE

‘AUVONA’^ϕ

Application No: 2011/297

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel B.V.**

Certificate No: 4850 Expiry Date: 9 July, 2034.

Agent: **Rijk Zwaan Australia Pty Ltd**, DAYLESFORD, VIC.

Lens culinaris

LENTIL

'PBA Ace'^ϕ syn Ace^ϕ

Application No: 2012/185

Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation**

Certificate No: 4907 Expiry Date: 22 August, 2034.

Agent: **PB Seeds Pty Ltd**, Kalkee, VIC.

Lens culinaris

LENTIL

'PBA Bolt'^ϕ syn Bolt^ϕ

Application No: 2012/186

Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation**

Certificate No: 4920 Expiry Date: 8 September, 2034.

Agent: **PB Seeds Pty Ltd**, Kalkee, VIC.

Lens culinaris

LENTIL

'PBA Hurricane XT'^ϕ syn Hurricane XT^ϕ

Application No: 2012/250

Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation**

Certificate No: 4909 Expiry Date: 22 August, 2034.

Agent: **PB Seeds Pty. Ltd.**, Kalkee, VIC.

Liriope muscari

LILYTURF

'LIRSS'^ϕ

Application No: 2012/167

Applicant: **Vic John Ciccolella**

Certificate No: 4905 Expiry Date: 18 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Liriope muscari

LILYTURF

‘VS001’^ϕ

Application No: 2012/166

Applicant: **Ozbreed Pty Ltd**

Certificate No: 4904 Expiry Date: 18 August, 2034.

Lomandra hystrix

SPINY HEADED MAT RUSH

‘LHWP’^ϕ

Application No: 2012/009

Applicant: **Ozbreed Pty Ltd**

Certificate No: 4902 Expiry Date: 15 August, 2034.

Lomandra hystrix

SPINY HEADED MAT RUSH

‘LMV200’^ϕ

Application No: 2013/058

Applicant: **Russell and Sharon Costin**

Certificate No: 4911 Expiry Date: 19 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Lomandra montana

BLUE MOUNTAINS MAT RUSH

‘LLM500’^ϕ

Application No: 2012/170

Applicant: **Ozbreed Pty Ltd**

Certificate No: 4906 Expiry Date: 15 August, 2034.

Loropetalum chinense

CHINESE FRINGE FLOWER

‘Peack’^ϕ

Application No: 2010/287

Applicant: **Plant Development Services, Inc.**

Certificate No: 4890 Expiry Date: 12 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Macadamia tetraphylla

NEW SOUTH WALES BUSHNUT

'MiniMaca'^Φ

Application No: 2012/068

Applicant: **Ian Geoffrey Matthias**

Certificate No: 4878 Expiry Date: 6 August, 2039.

Malus domestica

APPLE

'Co-op 33'^Φ

Application No: 2007/143

Applicant: **Purdue Research Foundation**

Certificate No: 4839 Expiry Date: 11 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Malus domestica

APPLE

'GALAVAL'^Φ

Application No: 2011/103

Applicant: **Pepinieres du Valois SARL**

Certificate No: 4876 Expiry Date: 6 August, 2039.

Agent: **Graham's Factree**, Hoddles Creek, VIC.

Melaleuca huegelii

CHENILLE HONEYMYRTLE

'HuegflatGL'^Φ

Application No: 2007/249

Applicant: **George A Lullfitz**

Certificate No: 4915 Expiry Date: 3 September, 2034.

Persea americana

AVOCADO

‘Maluma Hass’^ϕ

Application No: 2008/258

Applicant: **A H Ernst & Seuns (Pty) Ltd t/a Allesbeste Nursery**

Certificate No: 4840 Expiry Date: 7 July, 2039.

Agent: **Australian Nurserymen's Fruit Improvement Company Ltd (ANFIC)**, Kallangur, QLD.

Persea americana

AVOCADO

‘Mendez No. 1’^ϕ

Application No: 2005/220

Applicant: **Carlos Mendez Vega**

Certificate No: 4844 Expiry Date: 4 July, 2039.

Agent: **Australian Nurserymen's Fruit Improvement Company Limited**, Kallangur, QLD.

Persea americana

AVOCADO

‘Merensky 1’^ϕ

Application No: 2005/309

Applicant: **Hans Merensky Holdings Pty Ltd (t/a Westfalia Technological Services)**

Certificate No: 4836 Expiry Date: 3 July, 2039.

Agent: **Australian Nurserymen's Fruit Improvement Company Limited**, Kallangur, QLD.

Persea americana

AVOCADO

‘Merensky 2’^ϕ

Application No: 2004/065

Applicant: **Hans Merensky Holdings Pty Ltd trading as Merensky Technological Services**

Certificate No: 4834 Expiry Date: 3 July, 2039.

Agent: **Australian Nurserymen's Fruit Improvement Company Limited**, Kallangur, QLD.

Petunia hybrid

PETUNIA

‘BHTUN31501’^ϕ

Application No: 2012/301

Applicant: **Plant 21, L.L.C.**

Certificate No: 4894 Expiry Date: 12 August, 2034.

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Pisum sativum

FIELD PEA

‘PBA Coogee’^ϕ syn Coogee^ϕ

Application No: 2012/133

Applicant: **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation**

Certificate No: 4889 Expiry Date: 12 August, 2034.

Pisum sativum

FIELD PEA

‘PBA Hayman’^ϕ syn Hayman^ϕ

Application No: 2012/136

Applicant: **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation**

Certificate No: 4893 Expiry Date: 12 August, 2034.

Pisum sativum

FIELD PEA

‘PBA Pearl’^ϕ

Application No: 2012/134

Applicant: **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation**

Certificate No: 4884 Expiry Date: 12 August, 2034.

Pisum sativum

FIELD PEA

‘PBA PERCY’^ϕ syn PERCY^ϕ

Application No: 2011/165

Applicant: **Agriculture Victoria Services Pty Ltd, Grains Research & Development Corporation**

Certificate No: 4883 Expiry Date: 12 August, 2034.

Pisum sativum

FIELD PEA

‘PBA Wharton’^ϕ syn Wharton^ϕ

Application No: 2012/135

Applicant: **Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation**

Certificate No: 4892 Expiry Date: 12 August, 2034.

Prunus (dulcis x persica) x dulcis

ALMOND X PEACH CLONAL ROOTSTOCK

‘ALM-21’^ϕ syn Zeepareil^ϕ

Application No: 2009/129

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4845 Expiry Date: 7 July, 2034.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus (dulcis x persica) x dulcis

ALMOND X PEACH CLONAL ROOTSTOCK

‘ALM-21’^ϕ syn Zeepareil^ϕ

Application No: 2009/129

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4845 Expiry Date: 7 July, 2034.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus armeniaca

APRICOT

‘Robada’^ϕ

Application No: 2002/187

Applicant: **The United States of America, as represented by the Secretary of Agriculture**

Certificate No: 4865 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus avium

SWEET CHERRY

‘Minnie Royal’^ϕ

Application No: 2002/152

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4864 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus avium

SWEET CHERRY

‘Panaro Five’^ϕ

Application No: 2002/265

Applicant: **University of Bologna**

Certificate No: 4867 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus avium

SWEET CHERRY

‘Panaro Two’^ϕ

Application No: 2002/263

Applicant: **University of Bologna**

Certificate No: 4866 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus avium

SWEET CHERRY

‘Royal Elaine’^ϕ

Application No: 2011/112

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4877 Expiry Date: 7 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus avium

SWEET CHERRY

‘Sumleta’^ϕ syn Sonata^ϕ

Application No: 2001/157

Applicant: **Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada**

Certificate No: 4832 Expiry Date: 3 July, 2039.

Agent: **Australian Nurserymen's Fruit Improvement Company**, Kallangur, QLD.

Prunus hybrid

PRUNUS - INTERSPECIFIC PLUM

'Dapple Fire'^ϕ

Application No: 2006/320

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4868 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus hybrid

PRUNUS - INTERSPECIFIC PLUM

'Flavor Rouge'^ϕ

Application No: 2009/341

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4847 Expiry Date: 8 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus hybrid

INTERSPECIFIC PLUM

'Marcia's Flavor'^ϕ

Application No: 2009/343

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4848 Expiry Date: 8 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica

PEACH

'Super Zee'^ϕ

Application No: 2009/242

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4846 Expiry Date: 8 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica

PEACH

‘Sweet Juana’^ϕ

Application No: 2009/241

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4872 Expiry Date: 6 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica var nucipersica

NECTARINE

‘June Sweet’^ϕ

Application No: 2012/014

Applicant: **Lowell G. Bradford**

Certificate No: 4853 Expiry Date: 9 July, 2039.

Agent: **Buchanan's Nursery**, HODGSON VALE, QLD.

Prunus persica var. nucipersica

NECTARINE

‘Zee Fire’^ϕ

Application No: 2003/370

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4833 Expiry Date: 3 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus salicina

JAPANESE PLUM

‘Crimson Glo’^ϕ

Application No: 2006/355

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4837 Expiry Date: 7 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus salicina

JAPANESE PLUM

'Rubirosa'^ϕ

Application No: 2006/356

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4838 Expiry Date: 7 July, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus salicina x armeniaca

PRUNUS - INTERSPECIFIC PLUM

'Flavor Royale'^ϕ

Application No: 2006/357

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4870 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus salicina x armeniaca

PRUNUS - INTERSPECIFIC PLUM

'Spring Flavor'^ϕ

Application No: 2006/322

Applicant: **Zaiger's Inc. Genetics**

Certificate No: 4869 Expiry Date: 5 August, 2039.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus sp

PLUM

'Blackred VIII'^ϕ

Application No: 2012/012

Applicant: **Lowell G. Bradford**

Certificate No: 4852 Expiry Date: 9 July, 2039.

Agent: **Buchanan's Nursery**, HODGSON VALE, QLD.

Prunus sp

PLUM

‘Plumsweet X’^ϕ

Application No: 2012/011

Applicant: **Lowell G. Bradford**

Certificate No: 4851 Expiry Date: 9 July, 2039.

Agent: **Buchanan's Nursery**, HODGSON VALE, QLD.

Raphiolepis indica

INDIAN HAWTHORN

‘RAPH01’^ϕ

Application No: 2010/208

Applicant: **Vic John Ciccolella**

Certificate No: 4875 Expiry Date: 11 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Raphiolepis indica

INDIAN HAWTHORN

‘RAPH02’^ϕ

Application No: 2011/316

Applicant: **Vic John Ciccolella**

Certificate No: 4885 Expiry Date: 12 August, 2034.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

Ricinocarpos tuberculatus

WEDDING BUSH

‘RicpenGL’^ϕ

Application No: 2007/252

Applicant: **George A Lullfitz**

Certificate No: 4921 Expiry Date: 12 September, 2034.

Rosa rugosa hybrid

RUGOSA ROSE

‘Morningstar Estate’^ϕ

Application No: 2009/360

Applicant: **Judy Barrett**

Certificate No: 4849 Expiry Date: 8 July, 2034.

Rubus idaeus

RASPBERRY

'Autumn Treasure'^Φ

Application No: 2012/148

Applicant: **East Malling Research**

Certificate No: 4857 Expiry Date: 7 July, 2034.

Agent: **Raspberry and Blackberries Australia Inc.**, Silvan, VIC.

Sambucus nigra

ELDERBERRY

'Black Lace'^Φ

Application No: 2008/109

Applicant: **East Malling Research**

Certificate No: 4871 Expiry Date: 6 August, 2039.

Agent: **Fleming's Nurseries Pty Ltd**, Monbulk, VIC.

Scaevola aemula

FANFLOWER

'Bonscablue'^Φ

Application No: 2009/338

Applicant: **Bonza Botanicals Pty Limited**

Certificate No: 4924 Expiry Date: 22 September 2034.

Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Scaevola aemula

FANFLOWER

'Bonscalib'^Φ

Application No: 2009/340

Applicant: **Bonza Botanicals Pty Limited**

Certificate No: 4926 Expiry Date: 22 September 2034.

Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.

Scaevola aemula

FANFLOWER

'Bonscawi'^ϕ

Application No: 2009/339

Applicant: **Bonza Botanicals Pty Limited**

Certificate No: 4925 Expiry Date: 22 September 2034.

Agent: **Oasis Horticulture Pty Limited**, Winmalee, NSW.*Scaevola crassifolia*

THICK-LEAVED FAN FLOWER

'Flat Fred'^ϕ

Application No: 2005/158

Applicant: **George A Lullfitz**

Certificate No: 4912 Expiry Date: 2 September, 2034.

Solanum lycopersicum

Tomato

'Kookaburra'^ϕ

Application No: 2012/276

Applicant: **Nunhems B.V.**

Certificate No: 4858 Expiry Date: 10 July, 2034.

Agent: **Shelston IP**, Sydney, NSW.*Solanum tuberosum*

POTATO

'Divaa'^ϕ

Application No: 2012/297

Applicant: **Caithness Potatoes Holding BV**

Certificate No: 4910 Expiry Date: 15 August, 2034.

Agent: **South Australian Seeds Pty Ltd**, Virginia, SA.*Solanum tuberosum*

POTATO

'FL 2126'^ϕ

Application No: 2012/100

Applicant: **Frito-Lay North America Inc**

Certificate No: 4886 Expiry Date: 12 August, 2034.

Agent: **Pepsico Australia & NZ**, Chatswood, NSW.

Solanum tuberosum

POTATO

‘FL 2204’^Φ

Application No: 2012/102

Applicant: **Frito-Lay North America Inc**

Certificate No: 4887 Expiry Date: 12 August, 2034.

Agent: **Pepsico Australia & NZ**, Chatswood, NSW.

Solanum tuberosum

POTATO

‘FL 2215’^Φ

Application No: 2012/103

Applicant: **Frito-Lay North America Inc**

Certificate No: 4888 Expiry Date: 12 August, 2034.

Agent: **Pepsico Australia & NZ**, Chatswood, NSW.

Solanum tuberosum

POTATO

‘JELLY’^Φ

Application No: 2008/166

Applicant: **EUROPLANT Pflanzenzucht GmbH**

Certificate No: 4901 Expiry Date: 15 August, 2034.

Agent: **Moraitis Pty Ltd**, Lidcombe, NSW.

Solanum tuberosum

POTATO

‘Lanorma’^Φ

Application No: 2012/095

Applicant: **Mr. T. Krijthe**

Certificate No: 4903 Expiry Date: 15 August, 2034.

Agent: **DEN HARTIGH BV C/O Elders Rural Services Australia Limited**, Ballarat, VIC.

Solanum tuberosum

POTATO

‘Marvel’^ϕ

Application No: 2012/298

Applicant: **Caithness Potatoes Holding BV**

Certificate No: 4928 Expiry Date: 25 September 2034.

Agent: **South Australian Seeds Pty Ltd**, Virginia, SA.*Solanum tuberosum*

POTATO

‘Rumba’^ϕ

Application No: 2011/314

Applicant: **EUROPLANT Pflanzenzucht GmbH**

Certificate No: 4929 Expiry Date: 26 September 2034.

Agent: **Dowling AgriTech**, Mt Gambier East, SA.*Solanum tuberosum*

POTATO

‘VR 808’^ϕ

Application No: 2012/072

Applicant: **KWS POTATO B.V.**

Certificate No: 4927 Expiry Date: 26 September 2034.

Agent: **Dowling AgriTech**, Mount Gambier East, SA.*Stenotaphrum secundatum*

BUFFALO GRASS, ST AUGUSTINE GRASS

‘PAL42’^ϕ

Application No: 2013/299

Applicant: **Ozbreed Pty Limited**

Certificate No: 4900 Expiry Date: 14 August, 2034.

Tibouchina mutabilis x lepidota

TIBOUCHINA

‘Little Beauty’^ϕ

Application No: 2011/060

Applicant: **Terence Charles Keogh**
 Certificate No: 4916 Expiry Date: 3 September, 2034.
 Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, Tas.

Triticum aestivum

WHEAT

‘LongReach Dart’^ϕ syn LRPB Dart^ϕ

Application No: 2012/150
 Applicant: **LongReach Plant Breeders Management Pty Ltd**
 Certificate No: 4917 Expiry Date: 8 September, 2034.

Triticum aestivum

WHEAT

‘LongReach Gazelle’^ϕ syn LRPB Gazelle^ϕ

Application No: 2012/153
 Applicant: **Allied Mills & Arnotts Biscuits Ltd**
 Certificate No: 4919 Expiry Date: 8 September, 2034.
 Agent: **LongReach Plant Breeders Management Pty Ltd**, Lonsdale, SA.

Triticum aestivum

WHEAT

‘LongReach Phantom’^ϕ syn LRPB Phantom^ϕ

Application No: 2012/151
 Applicant: **LongReach Plant Breeders Management Pty Ltd**
 Certificate No: 4918 Expiry Date: 8 September, 2034.

Vaccinium corymbosum x V.angustifolium x V.virgatum

BLUEBERRY

‘EB 8-1’^ϕ

Application No: 2012/116

Applicant: **Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd**
 Certificate No: 4856 Expiry Date: 16 July, 2034.
 Agent: **Australian Nurserymen’s Fruit Improvement Company (ANFIC) Ltd**, Kallangur, QLD.

Vaccinium corymbosum x V.angustifolium x V.virgatum

BLUEBERRY

‘EB 8-17’^ϕ

Application No: 2012/114

Applicant: **Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd**

Certificate No: 4854 Expiry Date: 15 July, 2034.

Agent: **Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Kallangur, QLD.

Vaccinium corymbosum x V.angustifolium x V.virgatum

SOUTHERN Highbush BLUEBERRY

‘EB 8-30’^ϕ

Application No: 2012/115

Applicant: **Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd**

Certificate No: 4855 Expiry Date: 16 July, 2034.

Agent: **Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Kallangur, QLD.

Vaccinium corymbosum x V.angustifolium x V.virgatum

BLUEBERRY

‘EB 8-42’^ϕ

Application No: 2012/113

Applicant: **Rolfe Nominees Pty Ltd, Prunus Persica Pty Ltd**

Certificate No: 4842 Expiry Date: 15 July, 2034.

Agent: **Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Kallangur, QLD.

Vitis vinifera

GRAPE VINE

‘Sheegene 2’^ϕ syn Timpson Seedless^ϕ

Application No: 2010/149

Applicant: **Sheehan Genetics LLC**

Certificate No: 4873 Expiry Date: 6 August, 2039.

Agent: **Sheehan Genetics Australia Pty Ltd**, Emerald, VIC.

Vitis vinifera

GRAPE VINE

‘Sheegene 4’^ϕ syn Luisco^ϕ

Application No: 2010/150

Applicant: **Sheehan Genetics LLC**

Certificate No: 4874 Expiry Date: 6 August, 2039.

Agent: **Sheehan Genetics Australia Pty Ltd**, Emerald, VIC.

Vitis vinifera

GRAPE VINE

‘Sugraeighteen’^ϕ

Application No: 2004/321

Applicant: **Sun World International LLC**

Certificate No: 4835 Expiry Date: 4 July, 2039.

Agent: **Corrs Chambers Westgarth Lawyers**, Melbourne, VIC.

Denomination Changed

Application No.	<i>Genus</i>	<i>Species</i>	Common Name	Changed From	Changed To
2010/156	<i>Lupinus</i>	albus	White Lupin	WALAB2014	Amira

Synonym Removed

App. No.	Genus	Species	Variety	Common Name	Synonym Changed From	Synonym Changed To
2013/128	<i>Pelargonium</i>	<i>hybrid</i>	PEQZ0004	Pelargonium	Calliope Big red	
2013/247	<i>Pelargonium</i>	<i>peltatum x zonale</i>	PEQZ0002	Pelargonium	Calliope-Big Rose	

Change/Nomination of Agent

App. No.	Genus	Species	Variety	Changed From	Changed To
2007/102	<i>Actinidia</i>	<i>chinensis</i>	Y118	Global Plant IP Pty Ltd	
2007/100	<i>Actinidia</i>	<i>chinensis</i>	S600	Global Plant IP Pty Ltd	
2007/101	<i>Actinidia</i>	<i>chinensis</i>	Y368	Global Plant IP Pty Ltd	
2007/103	<i>Actinidia</i>	<i>chinensis</i>	X60	Global Plant IP Pty Ltd	
2007/164	<i>Actinidia</i>	<i>chinensis</i>	W45	Global Plant IP Pty Ltd	
2007/104	<i>Actinidia</i>	<i>chinensis</i>	W47	Global Plant IP Pty Ltd	
2008/151	<i>Actinidia</i>	<i>chinensis</i>	Z487	Global Plant IP Pty Ltd	
2005/202	<i>Anthurium</i>	<i>andraeanum</i>	Red King	Futura Promotions Pty Ltd	Crop & Nursery Services
2003/144	<i>Bougainvillea</i>	<i>spectabilis</i>	Vera White	Futura Promotions Pty Ltd	Crop & Nursery Services
2003/145	<i>Bougainvillea</i>	<i>spectabilis</i>	Vera Pink	Futura Promotions Pty Ltd	Crop & Nursery Services
2003/146	<i>Bougainvillea</i>	<i>spectabilis</i>	LynnVera	Futura Promotions Pty Ltd	Crop & Nursery Services
2001/064	<i>Bougainvillea</i>	<i>sp</i>	Vera Deep Purple	Futura Promotions Pty Ltd	Crop & Nursery Services
2001/065	<i>Bougainvillea</i>	<i>spectabilis</i>	Vera Light Purple	Futura Promotions Pty Ltd	Crop & Nursery Services
2010/287	<i>Loropetalum</i>	<i>chinense</i>	Peack	Anthony Tesselaar Plants Pty Ltd	Ozbreed Pty Ltd
2003/124	<i>Zantedeschia</i>	<i>hybrid</i>	Hot Chocolate	Brian Krull	Bruno Warren
2007/112	<i>Zantedeschia</i>	<i>hybrid</i>	Hot Cherry BLZ	Brian Krull	Bruno Warren
2007/114	<i>Zantedeschia</i>	<i>hybrid</i>	Merlot BLZ	Brian Krull	Bruno Warren
2007/141	<i>Zantedeschia</i>	<i>spp.</i>	Rosa BLZ	Brian Krull	Bruno Warren
2009/027	<i>Hemizygia</i>	<i>hybrid</i>	CandyKisses		Sandercock & Cowie
2009/216	<i>Solanum</i>	<i>tuberosum</i>	Polaris	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2009/215	<i>Solanum</i>	<i>tuberosum</i>	BUY 1	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
1999/306	<i>Solanum</i>	<i>tuberosum</i>	Lady Claire	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2003/296	<i>Solanum</i>	<i>tuberosum</i>	Lady Jo	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2009/053	<i>Solanum</i>	<i>tuberosum</i>	Lady Blanca	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2012/232	<i>Solanum</i>	<i>tuberosum</i>	Lady Anna	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
1999/305	<i>Solanum</i>	<i>tuberosum</i>	Lady Olympia	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2008/365	<i>Solanum</i>	<i>tuberosum</i>	Europrima	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2012/219	<i>Solanum</i>	<i>tuberosum</i>	Madison	Agtec Agriculture Pty Ltd	AgSeed Company Pty Ltd
2009/218	<i>Solanum</i>	<i>tuberosum</i>	Mette	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2009/214	<i>Solanum</i>	<i>tuberosum</i>	Senna	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
1999/356	<i>Solanum</i>	<i>tuberosum</i>	Accord	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd

1998/215	<i>Solanum</i>	<i>tuberosum</i>	Cycloon	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/233	<i>Solanum</i>	<i>tuberosum</i>	Jazzy	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
1998/214	<i>Solanum</i>	<i>tuberosum</i>	Lady Christl	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2003/297	<i>Solanum</i>	<i>tuberosum</i>	Melody	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2009/212	<i>Solanum</i>	<i>tuberosum</i>	Musica	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2009/213	<i>Solanum</i>	<i>tuberosum</i>	Orchestra	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2003/298	<i>Solanum</i>	<i>tuberosum</i>	Valentina	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2004/123	<i>Solanum</i>	<i>tuberosum</i>	Alians	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2003/236	<i>Solanum</i>	<i>tuberosum</i>	Laura	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2011/040	<i>Solanum</i>	<i>tuberosum</i>	Red Fantasy	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2008/166	<i>Solanum</i>	<i>tuberosum</i>	Jelly	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/226	<i>Solanum</i>	<i>tuberosum</i>	Viviana	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/218	<i>Solanum</i>	<i>tuberosum</i>	Leandra	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/227	<i>Solanum</i>	<i>tuberosum</i>	Red Sonia	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/217	<i>Solanum</i>	<i>tuberosum</i>	Georgina	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
2012/220	<i>Solanum</i>	<i>tuberosum</i>	Mariola	Agtec Agriculture Pty Ltd	Moraitis Pty Ltd
1993/220	<i>Prunus</i>	<i>avium</i>	Brooks	Clayton Utz	Nu Leaf I.P. Pty Ltd
2001/103	<i>Prunus</i>	<i>domestica</i>	Sutter	Phillips Ormonde Fitzpatrick	Nu Leaf I.P. Pty Ltd
2001/102	<i>Prunus</i>	<i>domestica</i>	Tulare Giant	Agrisearch Services Pty. Ltd.	Nu Leaf I.P. Pty Ltd
2001/100	<i>Juglans</i>	<i>regia</i>	Robert Livermore	Agrisearch Services Pty. Ltd.	Nu Leaf I.P. Pty Ltd
1999/342	<i>Ficus</i>	<i>benjamina</i>	Bushy Princess	Futura Promotions Pty Ltd	Wholesale Ornamental Nurseryment Pty Ltd
1997/267	<i>Ficus</i>	<i>benjamina</i>	Marole	Futura Promotions Pty Ltd	Wholesale Ornamental Nurseryment Pty Ltd
1997/266	<i>Ficus</i>	<i>benjamina</i>	MIKKIE	Futura Promotions Pty Ltd	Wholesale Ornamental Nurseryment Pty Ltd

Application Withdrawn

The following varieties are no longer under PBR provisional protection

App. No.	Genus	Species	Common Name	Variety
2014/087	<i>Cucumis</i>	<i>melo</i>	Melon	Gatsby
2006/015	<i>Rosa</i>	hybrid	Rose	Poulcs007
2006/013	<i>Rosa</i>	hybrid	Rose	<i>Poulcs011</i>
2005/019	<i>Rosa</i>	hybrid	Rose	Poulaksel
2004/182	<i>Rosa</i>	hybrid	Rose	Poulpeacy
2011/236	<i>Medicago</i>	<i>sativa</i>	Lucerne	L70
2009/147	<i>Lepista</i>	<i>nuda</i>	Wood blewit mushroom	True Blue
2013/013	<i>Scaevola</i>	<i>albida</i>	White Fanflower	Carecl
1999/212	<i>Fragaria</i>	<i>xananassa</i>	Strawberry	Selene
2012/269	<i>Rubus</i>	hybrid	Hybrid Blackberry	DrisBlackFive
2012/038	<i>Mandevilla</i>	hybrid	Mandevilla	Sunparasuji
2005/345	<i>Citrus</i>	<i>reticulata</i>	Tangor	Trised
1999/293	<i>Rosa</i>	hybrid	Rose	Meixemat
2006/149	<i>Rosa</i>	hybrid	Rose	Poulpar029
2006/141	<i>Rosa</i>	hybrid	Rose	Poulac016
2006/142	<i>Rosa</i>	hybrid	Rose	Poulac015
2012/074	<i>Myrtus</i>	ugni	Murtilla	Red Pearl - INIA
2012/073	<i>Myrtus</i>	ugni	Murtilla	South Pearl - INIA
2002/165	<i>Sambucus</i>	<i>nigra</i>	Elderberry	Gerda
2005/345	<i>Citrus</i>	<i>reticulata x Citrus sinensis</i>	Tangor	Trised

Applications Refused

Application No.	<i>Genus</i>	<i>Species</i>	Variety	Synonym	Common Name
1995/265	<i>Vicia</i>	<i>faba</i>	Taranto		Field Bean

Application Rejected

The following varieties are no longer under PBR protection

App No.	Genus	Species	Variety	Synonym	Common Name
2011/263	<i>Acacia</i>	<i>binerva</i>	Silver Cascade		Coastal Myall
2012/199	<i>Kniphofia</i>	<i>spp</i>	Fire Glow		Torch Lily
2012/200	<i>Kniphofia</i>	<i>spp</i>	Ember Glow		Torch Lily
2012/201	<i>Kniphofia</i>	<i>spp</i>	Creamsicle		Torch Lily
2012/202	<i>Kniphofia</i>	<i>spp</i>	Papaya Popsicle		Torch Lily
2012/203	<i>Kniphofia</i>	<i>spp</i>	Pineapple Popsicle		Torch Lily
2012/204	<i>Kniphofia</i>	<i>spp</i>	Watermelon Taffy		Torch Lily

Grants Surrendered

App. No.	Genus	Species	Variety	Synonym	Common Name
2002/207	<i>Impatiens</i>	hawkeri	Balceborst		New Guinea Impatiens
2002/209	Impatiens	<i>hawkeri</i>	Balcestar		New Guinea Impatiens
1997/166	<i>Lomandra</i>	longifolia	Cassica		Spiny Headed Mat Rush
2006/205	<i>Triticum</i>	aestivum	BARHAM		Wheat
2002/212	<i>Pisum</i>	sativum	Yarrum		Field Pea
2009/289	<i>Rosa</i>	hybrid	Grandakerue		Rose
1994/198	<i>Photinia</i>	<i>x fraseri</i>	ALLYN SPRITE		Photinia
2003/084	<i>Fragaria</i>	xananassa	Cal Giant 3		Strawberry
1994/041	<i>Alstroemeria</i>	hybrid	Toscano		Peruvian Lily
1989/013	<i>Malus</i>	<i>domestica</i>	Jonagored		Apple
2006/194	<i>Solanum</i>	<i>tuberosum</i>	Harborough Harvest		Potato
2004/060	<i>Rosa</i>	<i>hybrid</i>	Scheniet	African Dawn!	Rose
2010/310	<i>Brassica</i>	napus	Thumper TT		Canola
2010/309	<i>Brassica</i>	napus	Crusher TT		Canola
2002/111	<i>Ornithogalum</i>	thyrsoides	Chesapeake Starlight		Star of Bethlehem
2002/114	<i>Ornithogalum</i>	thyrsoides	<i>Chesapeake Snowflake</i>		Star of Bethlehem
2008/158	<i>Lactuca</i>	sativa	Multired 1		Lettuce
2008/159	<i>Lactuca</i>	sativa	Multiblond 1		Lettuce
2008/162	<i>Lactuca</i>	sativa	Multiblond 2		Lettuce
1998/130	<i>Cuphea</i>	hyssopifolia	<i>Little Hatter</i>		False Heather
2002/121	<i>Codiaeum</i>	variegatum	Wilma	Afrika	Variegated Croton
2003/262	<i>Lilium</i>	hybrid	Cherbourg		Lily
2005/198	<i>Fragaria</i>	xananassa	Driscoll Malibu		Strawberry
2005/200	<i>Fragaria</i>	xananassa	Driscoll Pearl		Strawberry

Grants Expired

The following varieties are no longer under PBR protection:

App. No.	<i>Genus</i>	<i>Species</i>	Common Name	Variety
1993/195	<i>Lolium</i>	<i>multiflorum</i>	Italian Ryegrass	Eclipse
1993/032	Phaseolus	vulgaris	French Bean	XPB 247

Assignment of Rights

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
2007/087	<i>Arachis</i>	<i>hypogaea</i>	Fisher	Peanut	Peanut Company of Australia Limited	North Carolina State University
2009/278	<i>Valerianella</i>	<i>locusta</i>	Selexion	Cornsalad	Nunhems B.V.	Hild Samen GmbH

CORRIGENDA

Application No: 2011/226

Blueberry

Vaccinium corymbosum

The description of this variety published in Plant Varieties Journal Vol. 26 issue 1 (Page: 117 and 119), has been replaced by following.

Details of Application	
Application Number	2011/226
Variety Name	'Romero'
Genus Species	<i>Vaccinium corymbosum</i>
Common Name	Blueberry
Synonym	Nil
Accepted Date	03 Feb 2012
Applicant	Royal Berries, S.L., Almonte, Huelva, Spain
Agent	Davies Collison Cave, Melbourne, VIC
Qualified Person	Margaret Zorin
Details of Comparative Trial	
Overseas Testing Authority	Community Plant Variety Office (CPVO)
Overseas Data Reference Number	VAC 38
Location	Bundessortenamt, German
Descriptor	Blueberry (<i>Vaccinium</i> spp) UPOV TG/137/4
Period	2011-2012
Conditions	Plants were asexually propagated as cuttings in 2005 and planted in field under standard blueberry production conditions in Almonte, Huelva, Spain and were assessed in 2008.
Trial Design	OS test report data was compared to other blueberry variety 'O'Neal'.
Measurements	As according, CPVO-TP/137/1 13/03/2008 test guideline
RHS Chart - edition	
Origin and Breeding	
Controlled pollination: 'Romeo' is the product of controlled cross between 'FL95-3' (un-patented seed parent) x the pollen parent 'Star' (US PP10675), which was further selected for a single plant. 'Romeo' is distinct from its ancestors and all Blueberry varieties known to its originators. The variety has proved to be stable in successive generations of vegetative reproduction. Breeders: Antonio Abad Alamo and Jose Ulf Hayler Lopez of Huelva, Spain and Paul M Lyrene from Gainesville, Florida USA.	

Choice of Comparators Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part	Context		State of Expression in Group of Varieties		
Plant	growth habit		semi-upright		
Plant	fruiting type		on one-year-old and current season's shoots		
Fruit	colour of skin (after removal of bloom)		blue red		
Plant	time of beginning of flowering on one-year-old shoot		medium		
Plant	time of: beginning of fruit ripening on one-year-old shoot		early		
Most Similar Varieties of Common Knowledge identified (VCK)					
Name		Comments			
'Elizabeth'					
'S 02-04-01'					
Varieties of Common Knowledge identified and subsequently excluded					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Star'	Fruit	time of ripening	early	medium	pollen parent
'O'Neal'	Plant	fruiting type	on one-year-old shoots only	on one-year-old and current season's shoots	
'Misty'	Fruit	colour of skin (after removal of bloom)	blue red	light blue	
'Sharpblue'	Leaf	shape	elliptic	ovate	
'Legacy'	Plant	growth habit	semi-upright	upright	

Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Romero'	'Elizabeth'	'S 02-04-01'
<input type="checkbox"/> *Plant: vigour	medium to strong		
<input type="checkbox"/> *Plant: growth habit	semi-upright	semi-upright	semi-upright
<input type="checkbox"/> One-year-old shoot: colour	greenish red		
<input type="checkbox"/> One-year-old shoot: length of internode	medium		
<input type="checkbox"/> *Leaf: length	medium to long		
<input type="checkbox"/> Leaf: width	medium to broad		
<input type="checkbox"/> Leaf: ratio length/width	small to medium		

<input checked="" type="checkbox"/> *Leaf: shape	elliptic	-	ovate
<input type="checkbox"/> Leaf: colour of upper side	green		
<input type="checkbox"/> *Leaf: intensity of green colour on upper side (varieties with green leaf colour only)	medium		
<input type="checkbox"/> *Leaf: margin	entire		
<input type="checkbox"/> Flower bud: anthocyanin colouration	weak		
<input type="checkbox"/> Inflorescence: length	medium		
<input type="checkbox"/> Flower: shape of corolla	urceolate		
<input type="checkbox"/> *Flower: size of corolla tube	medium		
<input type="checkbox"/> *Flower: anthocyanin colouration of corolla tube	absent or weak		
<input type="checkbox"/> Flower: ridges on corolla tube	present		
<input type="checkbox"/> Fruit cluster: density	medium		
<input type="checkbox"/> *Unripe fruit: intensity of green colour	very light to light		
<input type="checkbox"/> *Fruit: size	medium		
<input type="checkbox"/> *Fruit: shape in longitudinal section	round		
<input type="checkbox"/> Fruit: attitude of sepals	semi-erect		
<input type="checkbox"/> Fruit: type of sepals	incurving		
<input type="checkbox"/> Fruit: diameter of calyx basin	medium		
<input type="checkbox"/> Fruit: depth of calyx basin	shallow to medium		
<input type="checkbox"/> *Fruit: intensity of bloom	medium		
<input type="checkbox"/> *Fruit: colour of skin (after removal of bloom)	blue red	blue red	blue red
<input type="checkbox"/> Fruit: firmness	firm		
<input checked="" type="checkbox"/> *Fruit: sweetness	low to medium		
<input type="checkbox"/> *Fruit: acidity	medium to high		
<input type="checkbox"/> *Plant: fruiting type	on one-year-old shoots only	on one-year-old shoots only	on one-year-old shoots only
<input type="checkbox"/> *Time of: vegetative bud burst	late	medium	
<input type="checkbox"/> *Time of: beginning of flowering on one-year-old shoot	medium	medium	medium
<input type="checkbox"/> *Time of: beginning of flowering on one-year-old and current season's shoot: Time of beginning of flowering on current year's shoot	n/a	n/a	n/a
<input checked="" type="checkbox"/> *Time of: beginning of fruit ripening on one-year-	early	early	early

old shoot			
<input type="checkbox"/> *Time of: beginning of flowering on one-year-old and current season's shoot: Time of beginning of flowering on current year's shoot	n/a	n/a	n/a

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2008	Granted	'Romero'
EU	2009	Granted	'Romero'
Chile	2010	Granted	'Romero'
Mexico	2010	Applied	'Romero'
Japan	2011	Applied	'Romero'
Brazil	2011	Applied	'Romero'

First sold in Spain in October 2010.

Description: **Margaret Zorin**, Birkdale QLD.

Part 3 Appendices

The appendices to *Plant Varieties Journal* (**Vol. 27 Issue 3**) are listed below:

- [Home](#)
- [Appendix 1 - Fees](#)
- [Appendix 2 - Plant Breeder's Rights Advisory Committee](#)
- [Appendix 3 - Index of Accredited Consultant 'Qualified Persons'](#)
- [Appendix 4 - Index of Accredited Non-Consultant 'Qualified Persons'](#)
- [Appendix 5 - Addresses of UPOV and Member States](#)
- [Appendix 6 - Centralised Testing Centres](#)
- [Appendix 7 - List of Plant Classes for Denomination Purposes](#)
- [Appendix 8 - Register of Plant Varieties](#)

Appendix -1 –Fees

This page sets out the PBR fees associated with applications, examination, certificates, annual and Qualified Person accreditation fees. Please note upcoming changes to fees. For more information please read our news article on the [Fee Review Update](#).

PBR fees are subject to change. GST does not apply to these statutory fees under Division 81 of the *GST Act 1999*.

New Application

The Application Fee must accompany the Part 1 application at the time of lodgement. It covers an initial 'examination for acceptance', the issue of a letter of acceptance and provisional protection.

Fee Item/Action	from 1 October 2012 Fee	
	Approved Means	By Another Means
PBR Application	\$345	\$445

Examination

Applicants have twelve months from the date of acceptance to pay the Lodgement of the Detailed Description Fee (commonly referred to as the “Examination Fee”). The time limit to pay examination fees on imported varieties can be deferred for a maximum of 12 months after the variety has been released from quarantine - contact the PBR Office for further details.

The “Examination Fee” pays for the assessment of the description, the publication of the description and photograph of the new variety in Plant Varieties Journal, the field examination (if any), and any other enquiries necessary to establish eligibility for PBR. examination of the application, including field examination and publication of the description and photograph, will not commence until the Examination Fee has been received.

After the description has been published, successful applicants will be asked to pay the Certificate Fee. This covers the final examination of all details, the production of a certificate and copy of the variety’s description in the PBR Register.

Fee Item/Action	from 1 July 2012 Fee
Examination - Single Application	\$1610
Examination - Application based on overseas test data	\$1610

Examination - multiple application rate applicable only when 2 or more varieties of the same species tested at the same site in Australia and when applications and descriptions are lodged simultaneously by the same applicant and QP and examined simultaneously (fee for each variety)	\$1380
Examination - at an authorised Centralised Testing Centre when 5 or more candidate varieties of the same genus are tested simultaneously (fee for each variety)	\$920
Certificate	\$345

Annual Fee

An Annual Maintenance Fee (sometimes called the Annual or Renewal Fee) is payable each year on the anniversary of the granting of the right. The Annual Maintenance Fee must be paid to maintain the grant.

Fee Item/Action	from 1 July 2012 Fee	
	Approved Means	By Another Means
Annual Fee	\$345	\$395

Qualified Person

Fee Item/Action	from 1 July 2012 Fee
Application for Accreditation as a Qualified Person	\$50
Renewal of Qualified Person Accreditation (each year)	\$50

Appendix 2

Plant Breeder's Rights Advisory Committee (PBRAC)

(PBRAC is established by section 63 of the *Plant Breeder's Rights Act 1994*)

- **Chair** - Mr Doug Waterhouse – Chief of Plant Breeder's Rights
- **Member with Appropriate Qualifications** - Professor Andrew Christie
- **Member Representing Users** - Ms Helen Dalton
- **Member Representing Conservation Interests** - Ms Marnie Ireland
- **Member Representing Consumers** - Mr Mark McKay
- **Member Representing Plant Breeders** - Mr Christopher Prescott
- **Member Representing Plant Breeders** - Mr Grant Wilson
- **Member with Appropriate Qualifications** - Dr Roslyn Prinsley
- **Member Representing Indigenous Interests** - Appointment process currently underway

For more information on PBRAC members <http://www.ipaustralia.gov.au/about-us/regulatory-and-advisory-bodies/pbrac/pbrac-members/>

APPENDIX 3 - INDEX OF ACCREDITED CONSULTANT 'QUALIFIED PERSONS'

The following persons have been accredited by the PBR office based on information provided by these persons. From the information provided by the applicants, the PBR office believes that these people can fulfil the role of 'qualified person' in the application for plant breeder's rights. Neither accreditation nor publication of a name in the list of persons is an implicit recommendation of the person so listed. The PBR office cannot be held liable for damages that may arise from the omission or inclusion of a person's name in the list nor does it assume any responsibility for losses or damages arising from agreements entered into between applicants and any person in the list of accredited persons. Qualified persons charge a fee for services rendered.

A guide to the use of the index of consultants:

- locate in the left column of Table 1 the plant group for which you are applying;
- listed in the right column are the names of accredited qualified persons from which you can choose a consultant;
- in Table 2 find that consultant's name, telephone number and area in which they are willing to consult (they may consult outside the nominated area);
- using the "Nomination of Qualified Person" form as a guide, agree provisionally on the scope and terms of the consultancy; complete the form and attach it to Part 1 of the application form;
- when you are notified that your nomination of a consultant qualified person is acceptable in the letter of acceptance of your application for PBR you should again consult the qualified person when planning the rest of the application for PBR.

TABLE 1

PLANT GROUP/SPECIES/FAMILY	CONSULTANT'S NAME (TELEPHONE AND AREA IN TABLE 2)
Actinidia	Lye, Colin Paananen, Ian
Agapanthus	Paananen, Ian
Almonds	Cottrell, Matthew McClintlock, Rachael Pettigrew, Stuart Swinburn, Garth
Alstroemeria	Paananen, Ian
Ajuga	Paananen, Ian
Apple	Buchanan, Peter Cramond, Gregory Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Mitchell, Leslie Paananen, Ian Pettigrew, Stuart Tancred, Stephen

Anigozanthos	Paananen, Ian Kirby, Greg Smith, Daniel
Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Chislett, Susan Cottrell, Matthew Lye, Colin Edwards, Arthur MacGregor, Alison Owen-Turner, John Paananen, Ian Parr, Wayne Swinburn, Garth Whiley, Tony
Azalea	Hempel, Maciej Paananen, Ian
Barley (Common)	Collins, David Downes, Ross Rhodes, Phil Saunders, James
Berry Fruit	Brevis-Acuna, Patricio Fleming, Graham Pettigrew, Stuart Zorin, Margaret
Blackberry	Brevis-Acuna, Patricio Paananen, Ian
Blandfordia	Treverrow, Florence
Blueberry	Brevis-Acuna, Patricio Paananen, Ian Scalzo, Jessica Zorin, Margaret
Bougainvillea	Iredell, Janet Willa Prince, John
Brachyscome	Paananen, Ian

Brassica

Cooper, Kath
 Downes, Ross
 Easton, Andrew
 Fennell, John
 Gororo, Nelson
 Kadkol, Gururaj
 O'Connell Peter
 Paananen, Ian
 Rhodes, Phil
 Saunders, James
 Watson, Brigid

Brunia

Dunstone, Bob

Buddleia

Robb, John
 Paananen, Ian

Buffalo Grass

Paananen, Ian

Calibrachoa

Paananen, Ian

Callistemon

Parsons, Rodney

Camellia

Paananen, Ian
 Robb, John

Cannabis (low THC varieties only and subject to holding a current licence from the appropriate authority)

Warner, Philip

Carnation/Dianthus

Paananen, Ian

Cereals

Bullen, Kenneth
 Collins, David
 Cook, Bruce
 Cooper, Kath
 Downes, Ross
 Fennell, John
 Hare, Raymond
 Harrison, Peter
 Henry, Robert J
 Madsen, Dean
 Mitchell, Leslie
 Moore, Stephen
 Oates, John
 Paananen, Ian
 Rhodes, Phil
 Roake, Jeremy
 Rose, John
 Sadeque, Abdus
 Saunders, James
 Siedel, John
 Watson, Brigid

Cherry	Cramond, Gregory Fleming, Graham Mackay, Alastair Mitchell, Leslie
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Chickpeas	Downes, Ross Collins, David Goulden, David Paananen, Ian Rhodes, Phil Saunders, James
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Chinese Elm	Fennell, John
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Chrysanthemum	Paananen, Ian
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Citrus	Calabria, Patrick Chislett, Susan Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Paananen, Ian Parr, Wayne Pettigrew, Stuart Strange, Pamela Swinburn, Garth Topp, Bruce
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Clivia	Paananen, Ian Smith, Kenneth
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Clover	Downes, Ross James, Jennifer Lake, Andrew Lin, Joy Mitchell, Leslie Paananen, Ian Rhodes, Phil Saunders, James Watson, Brigid
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Cucurbits	Herrington, Mark O'Connell Peter Paananen, Ian Rhodes, Phil
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Dianella	Paananen, Ian Watkinson, Andrew
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Dogwood	Fleming, Graham
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Echinacea	Paananen, Ian
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Eremophila	Parsons, Rodney
Eucalyptus	Paananen, Ian
Euphorbia	Paananen, Ian
Feijoa	Parr, Wayne
Fibre Crops	Gillespie, David
Fig	Cottrell, Matthew Fleming, Graham Paananen, Ian Parr, Wayne
Flower Bulbs	
Forage Brassicas	Goulden, David Rhodes, Phil Saunders, James
Forage Grasses	Downes, Ross Fennell, John Harrison, Peter Kirby, Greg Mitchell, Leslie Paananen, Ian Rhodes, Phil Watson, Brigid
Forage Legumes	Downes, Ross Fennell, John Harrison, Peter Hill, Jeff James, Jennifer Lake, Andrew Lin, Joy Rhodes, Phil Saunders, James Siedel, John
Fruit	Brown, Gordon Chislett, Susan Cramond, Gregory Cottrell, Matthew Delaporte, Kate Fleming, Graham Gillespie, David Lenoir, Roland Mitchell, Leslie Paananen, Ian Parr, Wayne Pettigrew, Stuart Trimboli, Dan
Fuchsia	Paananen, Ian
Gerbera	Paananen, Ian

Ginger	Smith, Mike Whiley, Tony
Grape	Cottrell, Matthew Delaporte, Kate Fleming, Graham Hashim-Maguire, Jennifer Lye, Colin MacGregor, Alison McClintlock, Rachael Mitchell, Leslie Paananen, Ian Parr, Wayne Pettigrew, Stuart Smith, Daniel Strange, Pamela Swinburn, Garth Zorin, Margaret
Grevillea	Dunstone, Bob Herrington, Mark Paananen, Ian Parsons, Rodney
Gypsophila	Paananen, Ian
Hardenbergia	Dunstone, Bob
Hops	Paananen, Ian
Hydrangea	Hanger, Brian Paananen, Ian
Impatiens	Paananen, Ian
Jojoba	Dunstone, Bob
Kalanchoe	Paananen, Ian
Lavender	Paananen, Ian
Legumes	Collins, David Cook, Bruce Cruickshank, Alan Downes, Ross Harrison, Peter Kadkol, Gururaj Kirby, Greg Lake, Andrew Loch, Don Mitchell, Leslie Paananen, Ian Rhodes, Phil Rose, John Saunders, James Siedel, John

Lentils	Collins, David Downes, Ross Goulden, David Rhodes, Phil Saunders, James
Leucaena	Roche, Matthew
Lilium	Paananen, Ian
Liriope	Paananen, Ian
Lettuce	O'Connell, Peter
Lomandra	Paananen, Ian
Lucerne	Downes, Ross Lake, Andrew Mitchell, Leslie Rhodes, Phil Saunders, James
Lupin	Collins, David Rhodes, Phil Saunders, James
Macadamia	Hockings, David Paananen, Ian
Magnolia	Paananen, Ian
Mandevilla	Paananen, Ian
Mango	Lye, Colin Owen-Turner, John Mitchell, Leslie Paananen, Ian Parr, Wayne Whiley, Tony
Mushrooms, edible	Paananen, Ian Wong, Percy
Myrtaceae	Dunstone, Bob Paananen, Ian
Myrtus	Buchanan, Peter
Native grasses	Paananen, Ian Quinn, Patrick
Oat	Collins, David Downes, Ross Madsen, Dean Rhodes, Phil Saunders, James

Oilseed crops	Downes, Ross Madsen, Dean Oates, John Paananen, Ian Rhodes, Phil Saunders, James Siedel, John
Olives	Lunghusen, Mark Paananen, Ian Pettigrew, Stuart
Onions	Fennell, John O'Connell Peter Paananen, Ian Rhodes, Phil
Ornamentals - Exotic	Abell, Peter Armitage, Paul Angus, Tim Collins, Ian Delaporte, Kate Eggleton, Steve Fisk, Anne Marie Fleming, Graham Guy, Gareme Harrison, Dion Harrison, Peter Hempel, Maciej Hockings, David Lenoir, Roland Loch, Don Lunghusen, Mark Mackinnon, Amanda Mitchell, Hamish Mitchell, Leslie Oates, John O'Brien, Shaun Paananen, Ian Prescott, Chris Prince, John Robb, John Singh, Deo Stewart, Angus Watkins, Phillip Watkinson, Andrew

Ornamentals - Indigenous

Abell, Peter
 Angus, Tim
 Delaporte, Kate
 Downes, Ross
 Eggleton, Steve
 Harrison, Dion
 Harrison, Peter
 Henry, Robert J
 Hockings, David
 Jack, Brian
 Kirby, Greg
 Lee, Slade
 Lenoir, Roland
 Loch, Don
 Lowe, Greg
 Lunghusen, Mark
 Mackinnon, Amanda
 Mitchell, Hamish
 Molyneux, W M
 Oates, John
 O'Brien, Shaun
 Paananen, Ian
 Prince, John
 Singh, Deo
 Slater, Tony
 Watkins, Phillip

 Osmanthus

Paananen, Ian
 Robb, John

 Osteospermum

Paananen, Ian

 Pastures & Turf

Cameron, Stephen
 Cook, Bruce
 Downes, Ross
 Fennell, John
 Harrison, Peter
 Kadkol, Gururaj
 Kirby, Greg
 James, Jennifer
 Lin, Joy
 Loch, Don
 Madsen, Dean
 McMaugh, Peter
 Mitchell, Leslie
 Oates, John
 Paananen, Ian
 Rhodes, Phil
 Roche, Matthew
 Rose, John
 Saunders, James
 Sewell, James
 Smith, Raymond
 Zorin, Margaret

Peanut	Cruickshank, Alan
Pear	Cramond, Gregory Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Paananen, Ian Tancred, Stephen
Pelargonium	Paananen, Ian
Persimmon	Paananen, Ian Parr, Wayne Swinburn, Garth
Petunia	Paananen, Ian
Philodendron	Paananen, Ian
Philotheca	Dunstone, Bob
Phormium	Paananen, Ian
Photinia	Paananen, Ian Robb, John
Pistacia	Chislett, Susan Cottrell, Matthew Paananen, Ian Pettigrew, Stuart Richardson, Clive
Pisum	Downes, Ross Goulden, David Rhodes, Phil Saunders, James
Pomegranate	Paananen, Ian Pettigrew, Stuart
Potatoes	Delaporte, Kate Fennell, John Friemond, Terry Hill, Jim Lochert, Liteisha McKay, Stewart O'Connell Peter Paananen, Ian Rhodes, Phil Saunders, James Slater, Tony Wharmby, Emma
Proteaceae	Paananen, Ian Robb, John

Prunus	Buchanan, Peter Calabria, Patrick Cottrell, Matthew Cramond, Gregory Fleming, Graham Mackay, Alastair Malone, Michael Paananen, Ian Topp, Bruce Witherspoon, Jennifer
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Pulse Crops	Collins, David Downes, Ross Oates, John Paananen, Ian Rhodes, Phil Sadeque, Abdus Saunders, James
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Raspberry	Brevis-Acuna, Patricio Fleming, Graham Herrington, Mark Paananen, Ian Zorin, Margaret
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Rhododendron	Paananen, Ian
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Rose	Delaporte, Kate Fleming, Graham Hanger, Brian Lee, Peter McKirdy, Simon Paananen, Ian Prescott, Chris Swane, Geoff Syrus, A Kim
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Scaevola	Paananen, Ian
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Sesame	Harrison, Peter
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Soybean	Harrison, Peter James, Andrew Paananen, Ian
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Spathiphyllum	Paananen, Ian
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Stone Fruit	Chislett, Susan Cottrell, Matthew Cramond, Gregory Fleming, Graham MacGregor, Alison Mackay, Alistair Malone, Michael Paananen, Ian Pettigrew, Stuart Swinburn, Garth
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Strawberry	Brevis-Acuna, Patricio Herrington, Mark Kadkol, Gururaj Mitchell, Leslie Zorin, Margaret
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Sugarcane	Cox, Mike Paananen, Ian Piperidis, George
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Tomato	Herrington, Mark O'Connell Peter Paananen, Ian Rhodes, Phil
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Tree Crops	Hockings, David Paananen, Ian
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	Downes, Ross Collins, David Cooper, Kath Rhodes, Phil Saunders, James
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Tropical/Sub-Tropical Crops	Fittler, Michael Harrison, Peter Hockings, David Parr, Wayne Whiley, Tony
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Umbrella Tree	Paananen, Ian
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Vegetables	Delaporte, Kate Fennell, John Frkovic, Edward Harrison, Peter Gillespie, David Lenoir, Roland MacGregor, Alison Morley, Ken Oates, John Paananen, Ian Pearson, Craig Pettigrew, Stuart Rhodes, Phil Trimboli, Dan Westra Van Holthe, Jan
Verbena	Paananen, Ian
Walnut	Cottrell, Matthew Mitchell, Leslie Paananen, Ian
Wheat (Aestivum & Durum Groups)	Collins, David Downes, Ross Fittler, Michael Kadkol, Gururaj Paananen, Ian Rhodes, Phil Saunders, James
Zantedeschia	Paananen, Ian

TABLE 2

NAME	TELEPHONE	AREA OF OPERATION
Abell, Peter	0438 392 837 mobile	Australia
Angus, Tim	(64 4) 568 3878 ph/fax 001164211871076 mobile tim.angus@ymail.com	Australia and New Zealand
Armitage, Paul	03 9756 7233 03 9756 6948 fax	Victoria
Brevis-Acuna, Patricio	0400 446 588 mobile	Yarra Valley/Melbourne area, Victoria
Brown, Gordon	03 6239 6411 03 6239 6711 fax	Tasmania
Buchanan, Peter	07 4615 2182 07 4615 2183 fax	Eastern Australia
Calabria, Patrick	02 6963 6360 0438 636 219 mobile	Riverina area of NSW
Chislett, Susan	03 5038 8238 03 5038 8213 fax 0417 344 745 mobile	Murray Valley Region, Southern Australia
Collins, David	08 9623 2343 ph/fax 0154 42694 mobile	Central Western Wheat belt of Western Australia
Cooper, Kath	08 8339 3049 0429 191 848 mobile	South Australia
Cottrell, Matthew	03 5024 8603 0438 594010 mobile	Australia
Cox, Mike	07 4132 5200 07 4132 5253 fax	Queensland and NSW
Cramond, Gregory	08 8390 0299 08 8390 0033 fax 0417 842 558 mobile	Australia
Cruickshank, Alan	07 4160 0722 07 4162 3238 fax	QLD
Delaporte, Kate	08 8373 2488 08 8373 2442 fax 0427 394 240 mobile	South Australia
Downes, Ross	02 4474 0456 ph 02 4474 0476 fax 0402472601 mobile	ACT, South East Australia
Dunstone, Bob	02 6281 1754 ph/fax	South East NSW
Easton, Andrew	07 4690 2666 07 4630 1063 fax	QLD and NSW
Edwards, Arthur	08 8586 1232 08 8595 1394 fax 0409 609 300 mobile	SE Australia
Eggleton, Steve	03 9876 1097 03 9876 1696 fax	Melbourne Region
Fennell, John	08 8369 8840 08 8389 8899 fax 0401 121 891 mobile	Australia
Fittler, Michael	02 6773 2522 02 6773 3238	NSW
Fleming, Graham	03 9756 6105 03 9752 0005 fax	Australia
Friemond, Terry	08 9203 6720 08 9203 6720 fax 0438 915 811 mobile	Western Australia

Frkovic, Edward	02 6962 7333	Australia
	02 6964 1311 fax	
Gillespie, David	07 4155 6344	Wide Bay Burnett District, QLD
	07 4155 6656 fax	
Gororo, Nelson	03 5382 5911	Mediterranean areas of Australia
	03 5382 5755 fax	
	0428 534 770 mobile	
Goulden, David	64 3 325 6400	New Zealand
	64 3 325 2074 fax	
Hanger, Brian	03 9837 5547 ph/fax	Victoria
	0418 598106 mobile	
Hare, Ray	02 6763 1232	QLD, NSW VIC & SA
	02 6763 1222 fax	
Harrison, Dion	07 5460 1313	south east QLD and northern NSW
	07 5460 1283 fax	
Harrison, Peter	08 8948 1894 ph	Tropical/Sub-tropical Australia, including NT and NW of WA and tropical arid areas
	08 8948 3894 fax	
	0407 034 083 mobile	
Hashim-Maguire, Jennifer	0499 499 089 mobile	VIC, SA,WA,NSW,QLD
Hempel, Maciej	02 4628 0376	NSW, QLD, VIC, SA
	02 4625 2293 fax	
Henry, Robert J	02 6620 3010	Australia
	02 6622 2080 fax	
Herrington, Mark	07 5441 2211	Southern Queensland
	07 5441 2235 fax	
Hill, Jeff	08 8303 9487	South Australia
	08 8303 9607 fax	
Hill, Jim	03 6428 2519	Australia
	03 6428 2049 fax	
	0428 262 765 mobile	
Hockings, David	07 5494 3385 ph/fax	Southern Queensland
Iredell, Janet Willa	07 3202 6351 ph/fax	SE Queensland
Jack, Brian	08 9952 5040	South West WA
	08 9952 5053 fax	
James, Andrew	07 3214 2278	Australia
	07 3214 2272 fax	
James, Jennifer	+64 6 3518214	Manawatu Region, New Zealand
Kadkol, Gururaj	02 6763 1232	NSW
	0419 685 943 mobile	
Kirby, Greg	08 8201 2176	South Australia
	08 8201 3015 fax	
Lake, Andrew	08 8177 0558	SE Australia
	0418 818 798 mobile	
	lake@arcom.com.au	
Langford, Garry	03 6266 4344	Australia
	03 6266 4023 fax	
	0418 312 910 mobile	
Lee, Peter	03 6330 1147	SE Australia
	03 6330 1927 fax	
Lee, Slade	0419 474 251 mobile	Queensland/Northern New South Wales
Lenoir, Roland	02 6231 9063 ph/fax	Australia
Lin, Joy	64 6351 8214	New Zealand
Loch, Don	07 38245440	Queensland
	07 38245445 fax	
	lochd@bigpond.com	
Lochert, Liteisha	0439 888 248 mobile	South Australia

Lunghusen, Mark	03 5998 2083 03 5998 2089fax 0407 050 133 mobile	Melbourne & environs
Lye, Colin	07 4671 0044 07 4671 0066 fax 0427 786 668 mobile	NT, QLD and NSW
MacGregor, Alison	03 5023 4644 0419 229 713 mobile	Southern Australia – Murray Valley Region
Mackay, Alastair	08 9310 5342 ph/fax 0159 87221 mobile	Western Australia
Mackinnon, Amanda	03 6265 9050 03 6265 9919 fax	Australia
Madsen, Dean	02 6025 4817 0429 023 766 mobile	Southern NSW, Victoria and Tasmania
McClintlock, Rachael	03 5021 5406 0427 000 565 mobile	Southern Australia
McMaugh, Peter	02 9872 7833 02 9872 7855 fax	Australia
Malone, Michael	+64 6 877 8196 +64 6 877 4761 fax	New Zealand
McKay, Stewart	03 6428 2519 0438 247 978	North West Tasmania
McKirdy, Simon	042 163 8229 mobile	Australia
Mitchell, Hamish	03 9737 9568 03 9737 9899 fax	Victoria
Mitchell, Leslie	03 5821 2021 03 5831 1592 fax	VIC, Southern NSW
Molyneux, William	03 5965 2011 03 5965 2033 fax	Victoria
Moore, Stephen	02 6799 2230 02 6799 2239 fax	NSW
Morley, Ken	08 8541 2802 08 8541 3108 fax 0429 081 318	South Australia
Oates, John	02 6495 0712 0427 277 951 mobile	Eastern Australia
O'Brien, Shaun	07 5442 3055 07 5442 3044 fax 0407 584 417 mobile	SE Queensland
O'Connell, Peter	02 9403 0787 02 9402 6664 fax 0488 233 704 mobile	VIC, NSW, QLD
Owen-Turner, John	07 4129 5217 07 4129 5511 fax	Burnett region, Central Queensland region
Paananen, Ian	02 4381 0051 02 8569 1896 fax 0412 826 589 mobile	Australia (based in Sydney) and New Zealand
Parr, Wayne	07 4129 4147 07 4129 4463 fax	QLD, Northern NSW
Pettigrew, Stuart	08 8431 0689 0429 936 812	South eastern Australia and southern Western Australia
Piperidis, George	07 3331 3373 07 3871 0383 fax	QLD, Northern NSW
Prescott, Chris	03 5998 5100 03 5998 5333 0417 340 558 mobile	Victoria
Prince, John	07 5533 0211 07 5533 0488 fax	SE QLD
Quinn, Patrick	03 5427 0485	SE Australia

Richardson, Clive Rhodes, Phil	03 51550255 64 3322 5405 0211 862 422 mobile phil@epr.co.nz	Victoria New Zealand
Roake, Jeremy	02 9351 8830 02 9351 8875 fax	Sydney Region
Roche, Matthew Robb, John	0412 197 218 mobile 02 4376 1330 02 4376 1271 fax 0199 19252 mobile	Queensland Sydney, Central Coast NSW
Rose, John	07 4661 2944 07 4661 5257 fax	SE Queensland
Sadeque, Abdus	02 6799 2233 0432 554 645 mobile	Eastern Australia
Saunders, James	03 8318 9016 03 8318 9002 fax 0408 037 801 mobile	Australia
Sewell, James	03 5334 7871 0403 546 811 mobile	Southern Australia
Scalzo, Jessica	+64 6975 8908 2122 689 08 mobile	New Zealand and Australia
Singh, Deo	0418 880787 mobile 07 3207 5998 fax	Brisbane
Slater, Tony	03 9210 9222 03 9800 3521 fax 0408 656 021 mobile	SE Australia
Smith, Kenneth Smith, Mike Smith, Stuart	02 4570 9069 07 5444 9630 03 6336 5234 03 6334 4961 fax	Australia SE Queensland SE Australia
Strange, Pamela	03 5024 8204 0427539441 mobile	SE Australia
Swane, Geoff	02 6889 1545 02 6889 2533 fax 0419 841580 mobile	Central western NSW
Swinburn, Garth	03 5023 4644 03 5023 5814 fax	Murray Valley Region - from Swan Hill (Vic) to Waikere (SA)
Syrus, A Kim	03 8556 2555 03 8556 2955 fax	Adelaide
Tancred, Stephen	07 4681 2931 07 4681 4274 fax 0157 62888 mobile	QLD, NSW
Treverrow, Florence Trimboli, Dan	02 6629 3359 02 6882 6433 0419 286376 mobile	Australia Southern Australia
Topp, Bruce	07 4681 1255 07 4681 1769 fax	SE QLD, Northern NSW
Warner, Philip	07 5499 9249 ph/fax 0412 162 003 mobile	Australia
Watkins, Phillip	08 9537 1811 08 9537 3589 fax 0416 191 472 mobile	Perth Region
Watkinson, Andrew	07 5445 6654 0409 065 266 mobile	Northern NSW and Southern QLD
Watson, Brigid	03 5688 1058 0429 702 277 mobile	Victoria
Westra Van Holthe, Jan	03 9706 3033 03 9706 3182 fax	Australia

Wharmby, Emma

03 6428 2519
0400410779

North west Tasmania

Whiley, Tony

07 5441 5441

QLD

Wong, Percy

02 9036 7767

Australia

Zorin, Margaret

07 3207 4306

Eastern Australia

0418 984 555

Last updated on: 14/10/2014

Appendix 4 Index of Accredited Non-Consultant Qualified Persons

Name
Archbald, Rachel
Aquilizan, Flaviano
Baelde, Arie
Baker, Grant
Bally, Ian
Bartley, Megan
van Beek, Marije
Bennett, Nicholas
Bernuetz, Andrew
Berryman, Pamela
Birchall, Craig
Boorman, Des
Box, Amanda
Brewer, Lester
Brindley, Tony
Brown, Emma
Bunker, Kerry
Brunt, Charlotte
Bunker, John
Burton, Wayne
Cameron, Nick
Cecil, Andrew
Chesher, Wayne
Chaudhury, Abdul
Clayton-Greene, Kevin
Clingeffer, Peter
Constable, Greg
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Culvenor, Richard
De Betue, Remco
de Koning, Carolyn
Downe, Graeme
Dutschke, Nathan
Eastwood, Russell
Eglinton, Jason
Elliott, Philip
Evans, Pedro
Eykamp, Donald
Eyles, Gary
Fitzgibbon, John
Fleming, Rebecca
Flett, Peter
Geary, Judith
Gibbons, Philip

Glover, Russell
Graetz, Darren
Gurciullo, Gaetano
Haak, Ian
Hassani, Mohammad
Hawkey, David
Herring, Meredith
Hollamby, Gil
Hoppo, Suzanne
Howie, Jake
Humphries, Alan
Hurst, Andrea
Irwin, John
Jiranek, Vladimir
Jupp, Noel
Kaehne, Ian
Kaiser, Stefan
Kapitany, Attila
Katz, Mark
Kebblewhite, Tony
Kempff, Stefan
Kennedy, Chris
Kobelt, Eric
Lacey, Kevin
Larkman, Clive
Leddin, Anthony
Lee, Kathryn
Lee, Jodie
Lee, Slade
Leeks, Conrad
Leonforte, Antonio
Lewis, Hartley
Lewthwaite, Stephen
Loi, Angelo
Lonergan, Paul
Lowe, Russell
Luckett, David
Madsen, Dean
Matic, Rade
Materne, Michael
Matthews, Michael
May, Peter
McCabe, Dominic
McCredde, John
McDonald, David
Miller, Kylie
Mitchell, Steven
Moss, Ian
Mullins, Kathleen
Myors, Philip
Neilson, Peter
Newman, Allen
Noone, Brian

Norriss, Michael
O'Brien, Tim
O'Leary, Finbarr
O'Sullivan, Robert
Ovenden, Ben
Palmer, Ross
Parkes, Heidi
Paull, Jeff
Pearce, Bob
Peoples, Alan
Pike, David
Pike, Elise
Porter, Gavin
Potter, Trent
Pressler, Craig
Rankin, Grant
Rayner, Kenneth
Real, Daniel
Reid, Peter
Reinke, Russell
Russell, Dougal
Sanders, Milton
Sanewski, Garth
Sarkhosh, Ali
Schreuders, Harry
Scott, Ralph
Senior, Michael
Shan, Fucheng
Smith, Leigh
Smith, Malcolm
Smith, Chris
Snell, Peter
Snelling, Cath
Song, Leonard
Sounness, Janine
Stephens, Joseph
Stiller, Warwick
Sutton, John
Taylor, Kerry
Todd, Peter
Trigg, Pamela
Urwin, Nigel
Vaughan, Peter
Venkatanagappa, Shoba
Venn, Neil
Verdegaal, John
Walton, Mark
Warner, Bradley
Warren, Andrew
Weatherly, Lilia
Weber, Ryan
Wei, Xianming
Whiting, Matthew

Wilkie, John
Williams, Joanne
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Wright, Graeme
Yan, Guijun

Last updated on: 13/10/2014

APPENDIX 5

ADDRESSES OF UPOV AND MEMBER STATES

International Union for the Protection of New Varieties of Plants (UPOV):

International Union for the Protection of New Varieties of Plants (UPOV)
34, Chemin des Colombettes
CH-1211
Geneva 20
SWITZERLAND

Phone: (41-22) 338 9111

Fax: (41-22) 733 0336

Web site: <http://www.upov.int>

List of Addresses of Plant Variety Protection Offices in UPOV Member States

Status of Ratification in UPOV member States is available from UPOV website.

APPENDIX 6

CENTRALISED TESTING CENTRES

Under Plant Breeder's Rights Regulations introduced in 1996, establishments may be officially authorised by the PBR office to conduct test growings. An authorised establishment will be known as Centralised Test Centre (CTC).

Usually, the implementation of PBR in Australia relies on a 'breeder testing' system in which the applicant, in conjunction with a nominated Qualified Person (QP), establishes, conducts and reports a comparative trial. More often than not, trials by several breeders are being conducted concurrently at different sites. This makes valid comparisons difficult and often results in costly duplication.

While the current system is and will remain satisfactory, other optional testing methods are now available which will add flexibility to the PBR process.

Centralised Testing is one such optional system. It is based upon the authorisation of private or public establishments to test one or more genera of plants. Applicants can choose to submit their varieties for testing by a CTC or continue to do the test themselves. Remember, using a CTC to test your variety is voluntary.

The use of CTCs recognises the advantages of testing a larger number of candidate varieties (with a larger number of comparators) in a single comprehensive trial. Not only is there an increase in scientific rigour but also there are substantial economies of scale and commensurate cost savings. A CTC will establish, conduct and report each trial on behalf of the applicant.

The PBR office has amended its fees so that cost savings can be passed to applicants who choose to test their varieties in a CTC. Accordingly, when 5 or more candidate varieties of the same genus are tested simultaneously, each will qualify for the CTC examination fee of \$800. This is a saving of nearly 40% over the normal fee of \$1400.

Trials containing less than 5 candidate varieties capable of being examined simultaneously will not be considered as Centralised test trials regardless of the authorisation of the facility. Candidate varieties in non-qualifying small trials will not qualify for CTC reduction of examination fees.

Establishments wishing to be authorised as a CTC may apply in writing to the PBR office outlining their claims against the selection criteria. Initially, only one CTC will be authorised for each genus. Exemptions to this rule can be claimed due to special circumstances, industry needs and quarantine regulations. Authorisations will be reviewed periodically.

Authorisation of CTCs is not aimed solely at large research institutions. Smaller establishments with appropriate facilities and experience can also apply for CTC status. There is no cost for authorisation as a CTC.

APPLICATIONS FOR AUTHORISATION AS A 'CENTRALISED TESTING CENTRE'

Establishments interested in gaining authorisation as a Centralised Testing Centre should apply in writing addressing each of the Conditions and Selection Criteria outlined below.

Conditions and Selection Criteria

To be authorised as a CTC, the following conditions and criteria will need to be met:

Appropriate facilities

While in part determined by the genera being tested, all establishments must have facilities that allow the conduct and completion of moderate to large-scale scientific experiments without undue environmental influences. Again dependent on genera, a range of complementary testing and propagation facilities (e.g. outdoor, glasshouse, shadehouse, tissue culture stations) is desirable.

Experienced staff

Adequately trained staff, and access to appropriately accredited Qualified Persons, with a history of successful PVR/PBR applications will need to be available for all stages of the trial from planting to the presentation of the

analysed data. These staff will require the authority to ensure timely maintenance of the trial. Where provided by the PBR office, the protocol and technical guidelines for the conduct of the trial must be followed.

Substantial industry support

Normally the establishment will be recognised by a state or national industry society or association. This may include/be replaced by a written commitment from major nurseries or other applicants, who have a history of regularly making applications for PBR in Australia, to use the facility.

Capability for long-term storage of genetic material

Depending upon the genus, a CTC must be in a position to make a long-term commitment to collect and maintain, at minimal cost, genetic resources of vegetatively propagated species as a source of comparative varieties. Applicants indicating a willingness to act as a national genetic resource centre in perpetuity will be favoured.

Contract testing for 3rd Parties

Unless exempted in writing by the PBR office operators of a CTC must be prepared to test varieties submitted by a third party.

Relationship between CTC and 3rd Parties

A formal arrangement between the CTC and any third party including fees for service will need to be prepared and signed before the commencement of the trial. It will include among other things: how the plant material will be delivered (e.g. date, stage of development plant, condition etc); allow the applicant and/or their agent and QP access to the site during normal working hours; and release the use of all trial data to the owners of the varieties included in the trial.

One trial at a time

Unless exempted in writing by the PBR office, all candidates and comparators should be tested in a single trial.

One CTC per genus

Normally only one CTC will be authorised to test a genus. Special circumstances may exist (environmental factors, quarantine etc) to allow more than one CTC per genus, though a special case will need to be made to the PBR office. More than one CTC maybe allowed for roses.

One CTC may be authorised to test more than one genus.
Authorisations for each genus will be reviewed periodically.

Authorised Centralised Test Centres (CTCs)

Following publication of applications for accreditation and ensuing public comment, the following organisations/individuals are authorised to act as CTCs. Any special conditions are also listed.

Name	Location	Approved Genera	Facilities	Name of QP	Date of accreditation
Agriculture Victoria, National Potato Improvement Centre	Toolangi, VIC	Potato	Outdoor, field, greenhouse, tissue culture laboratory	R Kirkham	31/3/97
Bureau of Sugar Experiment Stations	Cairns, Tully, Ingham, Ayr, Mackay, Bundaberg, Brisbane QLD	<i>Saccharum</i>	Field, glasshouse, tissue culture, pathology	G Piperidis	30/6/97
Ag-Seed Research	Horsham and other sites	Canola	Field, glasshouse, shadehouse, laboratory and biochemical analyses	P Rudolph	30/6/97
Agriculture Western Australia	Northam WA	Wheat	Field, laboratory	D Collins	30/6/97
University of Sydney, Plant Breeding Institute	Camden, NSW	<i>Argyranthemum</i> , <i>Diascia</i> , <i>Mandevilla</i>	Outdoor, field, irrigation, greenhouses with controlled micro-climates, controlled environment rooms,	J Oates	30/6/97

			tissue culture, molecular genetics and cytology lab.		
Boulter Nurseries Monbulk Pty Ltd	Monbulk, VIC	Clematis	Outdoor, shadehouse, greenhouse	M Lunghusen	30/9/97
Geranium Cottage Nursery	Galston, NSW	Pelargonium	Field, controlled environment house	I Paananen	30/11/97
Agriculture Victoria	Hamilton, VIC	Perennial ryegrass, tall fescue, tall wheat grass, white clover, Persian clover	Field, shadehouse, glasshouse, growth chambers. Irrigation. Pathology and tissue culture. Access to DNA and molecular marker technology. Cold storage.	M Anderson	30/6/98
Koala Blooms	Monbulk, VIC	<i>Bracteantha</i>	Outdoor, irrigation	M Lunghusen	30/6/98
Redlands Nursery	Redland Bay, QLD	<i>Aglaonema</i>	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	30/6/98
Protected Plant Promotions	Macquarie Fields, NSW	New Guinea Impatiens including <i>Impatiens hawkeri</i> and its hybrids	Glasshouse	I Paananen	30/9/98
University of Queensland, Gatton College	Lawes, QLD	Some tropical pastures	Field, irrigation, glasshouse, small phytotron, plant nursery & propagation, tissue culture, seed and chemical lab, cool storage	To be advised	30/9/98
Jan and Peter Iredell	Moggill, QLD	Bougainvillea	Outdoor, shadehouse	J Iredell	30/9/98
Protected Plant Promotions	Macquarie Fields, NSW	<i>Verbena</i>	Glasshouse	I Paananen	31/12/98
Avondale Nurseries Ltd	Glenorie, NSW	<i>Agapanthus</i>	Greenhouse, tissue culture with commercial partnership	I Paananen	31/12/98
Paradise Plants	Kulnura, NSW	<i>Camellia</i> , <i>Lavandula</i> , <i>Osmanthus</i> , <i>Ceratopetalum</i>	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	31/12/98
Prescott Roses	Berwick, VIC	<i>Rosa</i>	Field, controlled environment greenhouses	C Prescott	31/12/98
F & I Baguley Flower and Plant Growers	Clayton South, VIC	<i>Euphorbia</i>	Controlled glasshouses, quarantine facilities, tissue culture	G Guy	31/3/99
Paradise Plants	Kulnura, NSW	<i>Limonium</i> , <i>Raphiolepis</i> , <i>Eriostemon</i> , <i>Lonicera</i> <i>Jasminum</i>	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	30/6/00
Ramm Pty Ltd	Macquarie Fields, NSW	<i>Angelonia</i>	Glasshouse	I Paananen	30/6/00
Carol's Propagation	Alexandra Hills, QLD	<i>Cuphea</i> , <i>Anthurium</i>	Field beds, wide range of comparative varieties	C Milne D Singh	30/6/00
Turf Australia†	Cleveland, QLD	<i>Cynodon</i> , <i>Zoysia</i> and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	M Roche	30/9/00

Luff Partnership	Kulnura, NSW	<i>Bracteantha</i>	Field beds, irrigation, shade house, propagation house, cool rooms,	I Dawson	31/12/00
Ramm Pty Ltd	Macquarie Fields, NSW	<i>Petunia, Calibrachoa</i>	Glasshouse	I Paananen J Oates	31/12/00
NSW Agriculture	Temora	<i>Triticum, Hordeum, Avena</i>	Field, irrigation, glasshouse, climate controlled areas	P Breust	31/3/01
Bywong Nursery	Bungendore NSW	<i>Leptospermum</i>	Field, shadehouse, greenhouse	P Ollerenshaw	31/3/01
S J Saperstein	Mullumbimby NSW	<i>Rhododendron</i> (vireya types)	Field and propagation facilities	S Saperstein	31/12/01
Redlands Nursery	Redland Bay, QLD	<i>Osteospermum, Rhododendron</i>	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	31/3/02
Ramm Pty Ltd	Macquarie Fields, NSW	<i>Euphorbia</i>	Glasshouse	I Paananen	31/3/02
Oasis Horticulture Pty Ltd	Springwood,	<i>Impatiens, Euphorbia</i>	AQIS accredited quarantine facilities; glasshouse, shadehouse, field, tissue culture	B Sidebottom A Bernuetz M Hunt T Angus	30/9/02
Carol's Propagation	Alexandra Hills, QLD	<i>Dahlia</i>	Field beds, wide range of comparative varieties	C Milne D Singh	31/12/03
Carol's Propagation	Brookfield, QLD	<i>Anubias</i>	Glasshouse specifically designed for aquatic plants	C Milne D Singh	31/3/04
Queensland Department of Primary Industries, Maroochy Research Station	Nambour, QLD	<i>Ananas</i>	Field, plots, pots, shadehouse, temperature controlled glasshouse and tissue culture lab	G. Sanewski	31/3/04
Abulk Pty Ltd	Clarendon, NSW	<i>Dianella</i>	Normal nursery facilities with access to micro propagation.	I Paananen	31/3/04
Proteaflora Nursery Pty Ltd	Monbulk, VIC	<i>Plectranthus</i>	Fogged propagation house, greenhouses and irrigated outdoor facilities	Paul Armitage	30/6/04
Berrimah Agricultural Research Centre	Darwin	<i>Zingiber</i>	Irrigated shadehouse, outdoor facilities, cool storage, high level post entry quarantine facility, tissue culture lab, pathology and entomology diagnostic services	D Marcsik	30/9/04
Ball Australia	Keysborough, VIC	<i>Impatiens, Verbena</i>	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	30/9/04
Floreta Pty Ltd	Redland Bay QLD	<i>Bracteantha</i>	Purpose built, secure greenhouse, access to fog house, registered quarantine facility on site.	K Bunker	31/12/04
Boulevard Nurseries Mildura Pty Ltd	Irymple VIC	<i>Zantedeschia</i>	Glasshouse, shade house, propagation facilities, field areas, irrigation, cool rooms, tissue culture lab, hydroponics, quarantine facilities	K Mullins	31/12/04

Buchanan's Nursery	Hodgsonvale, QLD	<i>Prunus</i>	Outdoor facilities including a collection of 90 varieties of common knowledge.	P Buchanan	31/12/04
Ball Australia	Keysborough, VIC	<i>Calibrachoa, Osteospermum</i>	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	30/9/05
Queensland Department of Primary Industries, Southedge Research Centre	Mareeba, QLD	<i>Mangifera</i>	Glasshouse, shadehouse, laboratory complex including biotech, propagation, outdoor facilities	I Bally	30/09/05
Blueberry Farms of Australia	Corindi Beach NSW and optional sites Tumbarumba NSW and Tasmania	<i>Vaccinium</i>	Extensive irrigated growing beds. Birds, hail and frost protection. Post harvest facilities including cool rooms. Access to tissue culture laboratories.	I Paananen	15/10/07
Ball Australia	Keysborough, VIC	<i>Kalanchoe</i>	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	3/6/08
PBseeds	Horsham, VIC	<i>Lens culinaris</i>	Glasshouse, shadehouse, small plot equipment, seed production, processing and long term storage	T Leonforte G Kadkol	5/7/11
Mansfield Propagation Nursery Pty Ltd	Carrum Downes and Skye, VIC	<i>Lomandra</i>	Propagation greenhouses and indoor and outdoor growing areas.	M Lunghusen	7/11/11
Ramm Botanicals	Kangy Angy, NSW	<i>Anigozanthos</i>	Tissue culture, environment controlled greenhouse; extensive outdoor and shadehouse areas.	Ryan Weber Megan Bartley	10/2/12
Outback Plants Pty Ltd	Cranbourne, and Longwarry VIC	<i>Aloe</i>	Propagation greenhouses and indoor and outdoor growing areas.	M Lunghusen	10/12/12
Solan Pty Ltd	Waikerie SA	<i>Solanum tuberosum</i>	Tissue culture, plastic covered nursery, refrigerated storage; experience with comparator growing trials	J. Fennell	10/1/13

The following applications are pending:

Name	Location	Genera applied for	Facilities	Name of QP
Highsun Express**	Ormiston and Toowoomba	<i>Pelargonium, Verbena and Petunia</i>	Climate controlled greenhouses, shade houses, outdoor growing areas, germination	D Singh M Zorin

			chambers, cool rooms, an approved quarantine facility	
Yates Botanical Pty Ltd**	Somersby and Tuggerah, NSW	<i>Rosa</i>	Tissue culture lab, glasshouse, quarantine and nursery facilities	I Paananen
Aussie Winners Pty Ltd	Redland Bay, QLD	<i>Fuchsia</i>	Comprehensive growing facilities	I Paananen
Schreurs Australia Pty Ltd**	Leppington, NSW	<i>Rosa</i>	Comprehensive growing facilities	I Paananen

** = Please note that these organisations have been requested to submit a special case based on technical reasons and other grounds to allow an additional CTCs to be accredited for the genera in question. Accordingly, publication of their pending application does not infer that any decision regarding accreditation has been made at this time.

† = Following the 2012 restructuring within the Queensland Government, the CTC for *Cynodon*, *Zoysia* and other selected warm season-season turf and amenity species at Cleveland, Queensland previously conducted by Department of Primary Industries, Redlands Research Station, will now be run at the same location by Turf Australia.

Comments (both for or against) either the continued accreditation of a CTC or applications to become a CTC are invited. Written comments are confidential and should be addressed to:

The Registrar
Plant Breeder's Rights Office
IP Australia
PO Box 200
Woden, ACT 2606
Fax (02) 6283 7999

Closing date for comment: 31 December 2014.

APPENDIX 7

List of Classes for Variety Denomination Purposes

UPOV Variety Denomination Classes: (UPOV/INF/12/1: ANNEX I)

A Variety Denomination Should not be Used More than Once in the Same Class

For the purposes of providing guidance on the third and fourth sentences of paragraph 2 of Article 20 of the 1991 Act and of Article 13 of the 1978 Act and the 1961 Convention, variety denomination classes have been developed. A variety denomination should not be used more than once in the same class. The classes have been developed such that the botanical taxa within the same class are considered to be closely related and/or liable to mislead or to cause confusion concerning the identity of the variety.

The variety denomination classes are as follows:

(a) General Rule (one genus / one class): for genera and species not covered by the List of Classes in this Annex, a genus is considered to be a class;

(b) Exceptions to the General Rule (list of classes):

(i) classes within a genus: List of classes in this Annex: Part I;

(ii) classes encompassing more than one genus: List of classes in this Annex: Part II.

LIST OF CLASSES

Part I*Classes within a genus*

	<u>Botanical names</u>	<u>UPOV codes</u>
Class 1.1	Brassica oleracea	BRASS_OLE
Class 1.2	Brassica other than Brassica oleracea	other than BRASS_OLE
Class 2.1	Beta vulgaris L. var. alba DC., Beta vulgaris L. var. altissima	BETAA_VUL_GVA; BETAA_VUL_GVS
Class 2.2	Beta vulgaris ssp. vulgaris var. conditiva Alef. (syn.: B. vulgaris L. var. rubra L.), B. vulgaris L. var. cicla L., B. vulgaris L. ssp. vulgaris var. vulgaris	BETAA_VUL_GVC; BETAA_VUL_GVF
Class 2.3	Beta other than classes 2.1 and 2.2.	other than classes 2.1 and 2.2
Class 3.1	Cucumis sativus	CUCUM_SAT
Class 3.2	Cucumis melo	CUCUM_MEL
Class 3.3	Cucumis other than classes 3.1 and 3.2	other than classes 3.1 and 3.2
Class 4.1	Solanum tuberosum L.	SOLAN_TUB
Class 4.2	Solanum other than class 4.1	other than class 4.1

APPENDIX 8**REGISTER OF PLANT VARIETIES**

Register of Plant Varieties contains the legal description of the varieties granted Plant Breeder's Rights. A person may inspect the Register at any reasonable time. Following are the contact details for Registers (1988-2000) kept in each state and territories*

South Australia

Ms Lisa Halskov
AQIS
8 Butler Street
PORT ADELAIDE SA 5000
Phone 08 8305 9706

New South Wales

Mr. Alex Jabs
General Services
AQIS
2 Hayes Road
ROSEBERY NSW 2018
Phone 02 9364 7293

Victoria and Tasmania

Mr. Colin Hall
AQIS
Building D, 2nd Floor
World Trade Centre
Flinders Street
MELBOURNE VIC 3005
Phone 03 9246 6810

Queensland

Mr. Ian Haseler
AQIS
2nd Floor
433 Boundary Street
SPRING HILL QLD 4000
Phone 07 3246 8755

Australian Capital Territory, Northern Territory and Western Australia

ACT and NT Registers are kept
in the Library of PBR Office in Canberra
Phone (02) 6283 2999

* In accordance with an amendment to section 61 of Plant Breeder's Rights Act, from 2002 the Register of Plant Varieties will be available from the Library of PBR Office in Canberra. The Register is also electronically available from the PBR website at http://pericles.ipaustralia.gov.au/pbr_db/



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