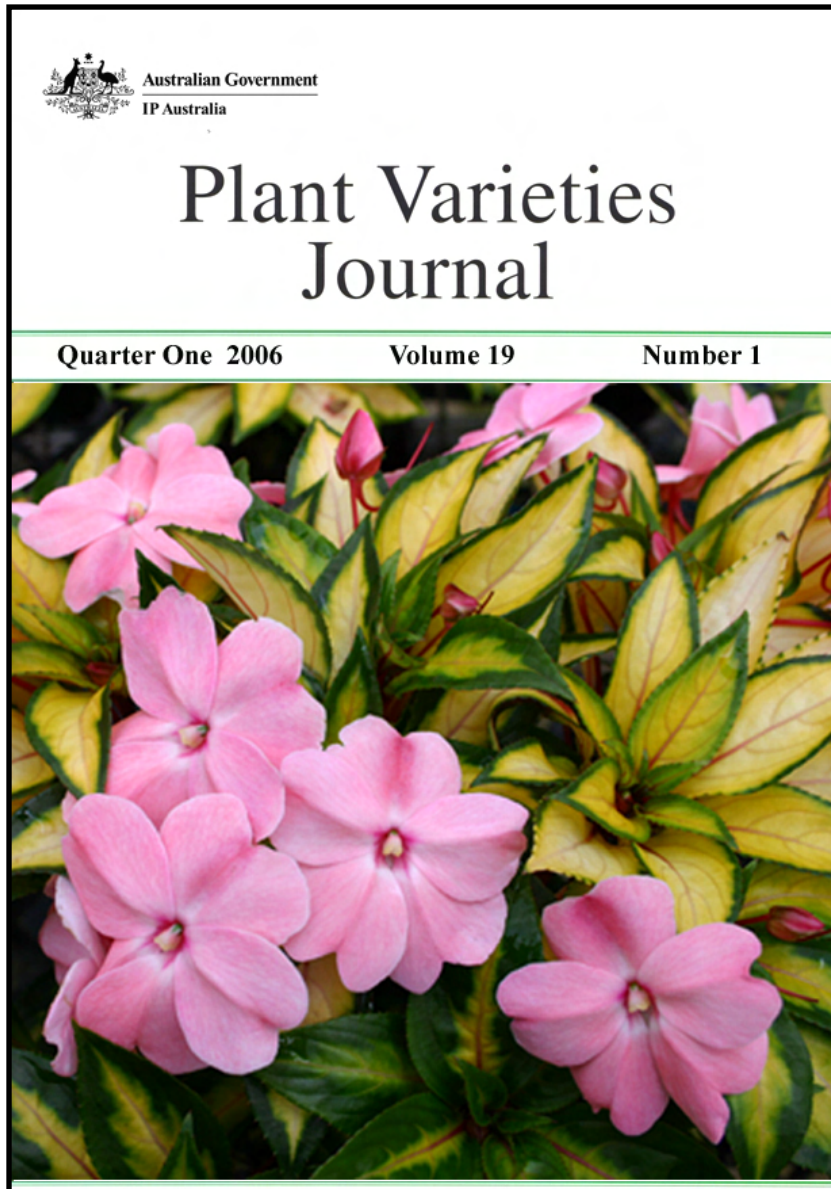




Australian Government  
IP Australia

Plant Varieties Journal - Optimised for Screen-Viewing



Plant Varieties Journal

Official Journal of Plant Breeder's  
Rights Office, IP Australia

Quarter One 2006

Volume 19 Number 1

ISSN: 1030-9748

Date of Publication : 10 May 2006

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## Part 1 General Information

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 etc. The General Information pages of *Plant Varieties Journal (Vol. 19 Issue 1)* 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.optus.com.au/pbr\\_ivds/](https://pbr-ivds.ipaustralia.optus.com.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](mailto: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 SCALEplus 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 UPOV Convention provides the international legal framework for the granting of plant breeders' rights which are a key element in encouraging breeders to pursue and enhance their search for improved varieties with benefits such as higher yield and quality and better resistance to pests and diseases. Plant breeders' rights thereby help to enhance sustainable agriculture, productivity, income, international trade and economic development in general.

### **The members of UPOV are (as of April 3, 2006):**

Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Republic, Denmark, Ecuador, European Community, Estonia, Finland, France, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Netherlands, New Zealand, Nicaragua, Norway, Panama, Paraguay, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Trinidad and Tobago, Tunisia, Ukraine, United Kingdom, United States of America, Uruguay and Uzbekistan. (Total 61)

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

### **The Netherlands Board for Plant Breeder's Rights Transformed Into Board for Plant Varieties**

As from the 1 February 2006 the present Seeds and Plant Material Act of the Netherlands has been replaced by a new Act: the 'Seeds and Plant Material Act 2005'. The new legislation is fully in conformity with the 1991 Act of the UPOV convention and contains some minor changes compared to the previous one. As a consequence of the new legislation, the Board for Plant Breeder's Rights has ceased to exist and from 1 February 2006 the national authority in the Netherlands for PBR matters is the Board of Plant Varieties.

For more information visit the website [www.plantenrassen.nl](http://www.plantenrassen.nl)

### **European Community Becomes First Intergovernmental Organisation to Join UPOV**

The European Community (EC) became the first intergovernmental organisation to join the International Union for the Protection of New Varieties of Plants (UPOV) when it deposited its instrument of accession with the Secretary-General of UPOV, Dr. Kamil Idris, on June 29, 2005. UPOV is an independent intergovernmental organisation based in Geneva, which administers an international treaty that governs the granting of intellectual property rights to plant breeders to encourage the development of new varieties of plants.

The accession of the EC 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.

Community plant variety rights within the EC 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 59 members of UPOV. The CPVO provides for one application, one examination and one title of protection that is valid and enforceable in all 25 members of the European Union.

The CPVO has announced some likely changes to its Examination and Annual fees. The new rate of Examination fee will range from 1020 to 1200 euros. A list giving the fees foreseen for every species can be viewed at [CPVO website](#). The Annual fee will be reduced to a flat rate of 300 euros for every species until the year 2005. The precise content of the regulations and its entry into force have still to be decided by the European Commission.

## 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

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.optus.com.au/pbr\\_ivds/](https://pbr-ivds.ipaustralia.optus.com.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.

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**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](mailto:pbr@ipaustralia.gov.au)) for further information.

## **Important Notice**

### **Intellectual Property Laws Amendment Bill 2006**

The Parliamentary Secretary to the Minister for Industry, Tourism and Resources, Mr Bob Baldwin, introduced the Intellectual Property Laws Amendment Bill 2006 into the House of Representatives on 30 March 2006. The Bill amends the Patents Act 1990, the Trade Marks Act 1995, the Designs Act 2003, the Olympic Insignia Protection Act 1987, as well as the Plant Breeder's Rights Act 1994 (the PBR Act). The Bill makes some minor technical amendments to the PBR Act to facilitate integration of the administration of plant breeder's rights within IP Australia. These amendments to the PBR Act are detailed below.

#### **Setting dates by regulation**

Schedule 11 to the Bill amends section 28 of the Plant Breeder's Rights Act so that the 'priority date' of an application for PBR in a plant variety may be set by the regulations made under that Act. This amendment is not expected to have any immediate impact on applicants or owners.

#### **Effect of office not being open for business**

Schedule 12 to the Bill introduces a new section 76A into the PBR Act to specify how actions may be done when the Plant Breeder's Rights Office is not open for business, for example, between the Christmas and New Years public holidays, or when the office is forced to close down as a result of an emergency situation. The amendments also allow the regulations to specify when the Offices and sub-offices are not open for business. These amendments are expected to commence and be operative before the end of this year.

#### **Approving forms**

Schedule 14 to the Bill amends section 3 and repeals section 7 of the PBR Act to provide that approved forms under the PBR Act will no longer be 'legislative instruments' for the purposes of the Legislative Instruments Act 2003. This amendment is not expected to affect applicants or owners in any way.

#### **Delegation**

The Bill provides for the powers or functions under the Plant Breeder's Rights Act to be delegated to a prescribed employee or class of employees. This will allow for more efficient administration of the plant breeder's rights system, and brings the Plant Breeder's Rights Act into alignment with the Patents, Trade Marks and Designs Acts. These amendments affect the internal operations of the PBR Office, and are not expected to affect applicants or owners in any way.

#### **Where to find the Bill**

The Bill, second reading speech and explanatory memorandum can be found at the following link - <http://parlinfoweb.aph.gov.au/piweb/browse.aspx?NodeID=84>

## Current PBR Forms

To avoid processing delays, it is recommended that the most recent version of the form be used. The electronic forms are available from the IPAustralia Website at

<http://www.ipaustralia.gov.au/pbr/forms.shtml>

These forms are in a PDF format viewable using Acrobat Reader. Printed copies are also available from the IP Australia offices.

Currently the forms cannot be completed electronically, however this facility will be available in the near future as part of a comprehensive review of all PBR forms.

Please note that the form 'Proposed Variety Names' (Form DEN1) and the 'Guidelines for Completing Part 1 Application' are outdated and have been removed from the list.



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

This part of the *Plant Varieties Journal* provides public notices on Acceptances, Variety Descriptions, Grants, Variations etc. The Part 2 Public Notices pages of ***Plant Varieties Journal (Vol. 19 Issue 1)*** are listed below:

- [Home](#)
- [Acceptances](#)
- [Agent No Longer Appointed](#)
- [Variety Descriptions](#)
- [Grants](#)
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- [Assignment of Rights](#)
- [Owner Amended/Change of agent](#)
- [Grants Revoked](#)
- [Applications Withdrawn](#)
- [Grants Surrendered](#)
- [Corrigenda](#)

## ACCEPTANCES

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

*Acacia cognata*

BOWER WATTLE, RIVER WATTLE

### **‘Goldcog’**

Application No: 2005/354 Accepted: 9 February, 2006

Applicant: **Peter Goldup**.

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

*Agaricus bisporus*

BUTTON MUSHROOM

### **‘J9277’ syn Velocity**

Application No: 2006/021 Accepted: 24 March, 2006

Applicant: **Sylvan America**.

Agent: **Sylvan Australia Pty Ltd**, Windsor, NSW.

*Ajuga reptans*

BUGLE BELLS, BUGLE VINE

### **‘Black Scallop’**

Application No: 2006/030 Accepted: 24 March, 2006

Applicant: **Mike Tristram**.

Agent: **Plants Management Australia**, Wonga Park, VIC.

*Ananas comosus*

PINEAPPLE

### **‘Aus-Jubilee’ syn Jubilee**

Application No: 2005/353 Accepted: 9 February, 2006

Applicant: **State of Queensland through its Department of Primary Industries and Fisheries**, Brisbane, QLD.

*Anigozanthos* hybrid

KANGAROO PAW

**‘Regal Velvet’**

Application No: 2006/012 Accepted: 22 February, 2006

Applicant: **George A Lullfitz**, Wanneroo, WA.

*Arctotis fastuosa*

AFRICAN DAISY

**‘Archise’**

Application No: 2005/324 Accepted: 11 January, 2006

Applicant: **NuFlora International Pty Ltd**, Macquarie Fields, NSW.

*Brassica napus*

CANOLA

**‘Tanami’**

Application No: 2005/321 Accepted: 23 March, 2006

Applicant: **Canola Breeders Western Australia Pty Ltd**, Shenton Park, WA.

*Calibrachoa* hybrid

CALIBRACHOA

**‘Kakegawa S62’**

Application No: 2005/327 Accepted: 11 January, 2006

Applicant: **Sakata Seed Corporation**.

Agent: **Protected Plant Promotions Australia Pty Ltd**, Macquarie Fields, NSW.

**‘Kakegawa S63’**

Application No: 2005/328 Accepted: 11 January, 2006

Applicant: **Sakata Seed Corporation**.

Agent: **Protected Plant Promotions Australia Pty Ltd**, Macquarie Fields, NSW.

**‘Kakegawa S64’**

Application No: 2005/329 Accepted: 11 January, 2006

Applicant: **Sakata Seed Corporation**.

Agent: **Protected Plant Promotions Australia Pty Ltd**, Macquarie Fields, NSW.

**‘Kakegawa S65’**

Application No: 2005/330 Accepted: 11 January, 2006

Applicant: **Sakata Seed Corporation.**

Agent: **Protected Plant Promotions Australia Pty Ltd**, Macquarie Fields, NSW.

**‘USCALI11’**

Application No: 2005/106 Accepted: 24 March, 2006

Applicant: **Plant 21 LLC.**

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘USCALI28’**

Application No: 2005/107 Accepted: 24 March, 2006

Applicant: **Plant 21 LLC.**

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘USCALI4’**

Application No: 2005/105 Accepted: 24 March, 2006

Applicant: **Plant 21 LLC.**

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

*Citrullus lanatus*

WATERMELON

**‘Side Kick’**

Application No: 2006/034 Accepted: 27 March, 2006

Applicant: **Harris Moran Seed Company.**

Postal address for service of notices on the applicant: **VF Solutions**, Tuross Heads, NSW.

*Citrus reticulata* x *Citrus sinensis*

TANGOR

**‘Royal Honey’**

Application No: 2005/355 Accepted: 24 March, 2006

Applicant: **Allen Ward & Susan Ruth Jenkin**, Mundubbera, QLD.

**‘Trised’ syn Carlosed**

Application No: 2005/345 Accepted: 24 March, 2006

Applicant: **Allison Geraldine Robinson**, Gayndah, QLD.



*Clematis florida*

CLEMATIS

**'Evipo006'**

Application No: 2006/014 Accepted: 22 February, 2006

Applicant: **Poulsen Roser A/S and Raymond J. Evison, Limited.**

Agent: **Griffith Hack**, Perth, WA.

*Clematis viticella*

CLEMATIS

**'Evipo017'**

Application No: 2006/044 Accepted: 24 March, 2006

Applicant: **Poulsen Roser A/S and Raymond J. Evison, Limited.**

Agent: **Griffith Hack**, Perth, WA.

**'Evipo019'**

Application No: 2006/045 Accepted: 24 March, 2006

Applicant: **Poulsen Roser A/S and Raymond J. Evison, Limited.**

Agent: **Griffith Hack**, Perth, WA.

**'Evipo023'**

Application No: 2006/046 Accepted: 24 March, 2006

Applicant: **Poulsen Roser A/S and Raymond J. Evison, Limited.**

Agent: **Griffith Hack**, Perth, WA.

**'Evipo024'**

Application No: 2006/047 Accepted: 24 March, 2006

Applicant: **Poulsen Roser A/S and Raymond J. Evison, Limited.**

Agent: **Griffith Hack**, Perth, WA.

*Cuphea hyssopifolia*

FALSE HEATHER

**'Jocelyn's Pink'**

Application No: 2006/028 Accepted: 24 March, 2006

Applicant: **TC & JM Keogh.**

Agent: **Plants Management Australia Pty Ltd**, Wonga Park, VIC.

*Dianella caerulea*

BLUE FLAX-LILY, UMBRELLA DRACAENA

**‘John 316’**

Application No: 2006/035 Accepted: 24 March, 2006

Applicant: **Nuanong Chuawong**.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

*Diascia barbarae*

TWINSPUR

**‘Pender’ syn Little Dreamer**

Application No: 2006/029 Accepted: 24 March, 2006

Applicant: **Sydney James Jones & David Jones**.

Agent: **Plants Management Australia Pty Ltd**, Wonga Park, VIC.

*Festuca arundinacea*

TALL FESCUE

**‘Carmane’**

Application No: 2006/019 Accepted: 27 March, 2006

Applicant: **Upper Murray Seeds Pty Ltd**, Tooma, NSW.

**‘Origin’**

Application No: 2006/018 Accepted: 27 March, 2006

Applicant: **Upper Murray Seeds Pty Ltd**, Tooma, NSW.

*Fragaria xananassa*

STRAWBERRY

**‘Bunyarra’**

Application No: 2006/006 Accepted: 22 February, 2006

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

**‘Kalinda’**

Application No: 2006/005 Accepted: 22 February, 2006

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

*Glycine max*

SOYBEAN

**‘Oakey’**

Application No: 2006/020 Accepted: 22 February, 2006

Applicant: **Commonwealth Scientific and Industrial Research Organisation**, St Lucia, QLD.

*Hordeum vulgare*

BARLEY

**‘Urambie’**

Application No: 2005/349 Accepted: 9 February, 2006

Applicant: **Department of Primary Industries for and on behalf of the State of New South Wales**, Orange, NSW, and **Grains Research and Development Corporation**, Barton, ACT.

*Lavandula stoechas*

ITALIAN LAVENDER

**‘Bellav’**

Application No: 2005/311 Accepted: 29 March, 2006

Applicant: **The Paradise Seed Company Pty Ltd**.

Agent: **R J Cherry Holdings Pty Ltd**, Kulnura, NSW.

**‘Cocdap’ syn Bee Romantic**

Application No: 2005/312 Accepted: 29 March, 2006

Applicant: **The Paradise Seed Company Pty Ltd**.

Agent: **R J Cherry Holdings Pty Ltd**, Kulnura, NSW.

*Lens culinaris*

LENTIL

**‘Boomer’**

Application No: 2006/024 Accepted: 24 March, 2006

Applicant: **Agriculture Victoria Services Pty Ltd**, Attwood, VIC, and **Grains Research and Development Corporation**, Barton, ACT.

**‘Nipper’**

Application No: 2006/025 Accepted: 24 March, 2006

Applicant: **Agriculture Victoria Services Pty Ltd**, Attwood, VIC, and **Grains Research and Development Corporation**, Barton, ACT.

*Liriope muscari*

LILYTURF

**'LIRF'**

Application No: 2006/038 Accepted: 24 March, 2006  
Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

**'LIRJ'**

Application No: 2006/037 Accepted: 24 March, 2006  
Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

**'LIRTP'**

Application No: 2006/036 Accepted: 24 March, 2006  
Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

*Lolium multiflorum*

ITALIAN RYEGRASS

**'Rocket LM'**

Application No: 2005/337 Accepted: 9 February, 2006  
Applicant: **Upper Murray Seeds Pty Ltd**, Tooma, NSW.

*Malus domestica*

APPLE

**'Fuji Fubrax'**

Application No: 2006/027 Accepted: 24 March, 2006  
Applicant: **KIKU SRL-GMBH**.  
Agent: **Pizzey's Patent and Trademark Attorneys**, Brisbane, QLD.

*Medicago sativa*

LUCERNE

**'Pegasis'**

Application No: 2005/344 Accepted: 9 February, 2006  
Applicant: **Department of Primary Industries for and on behalf of The State of New South Wales and Grains Research and Development Corporation**.  
Agent: **Seed Technology and Marketing Pty Ltd**, Hilton, SA.

**'SARDI Five' syn Super Five**

Application No: 2006/016 Accepted: 30 March, 2006  
Applicant: **Minister for Agriculture, Food and Fisheries**.

Agent: **Heritage Seeds Pty Ltd**, Mulgrave, VIC.

*Morinda citrifolia*

NONI, CHEESEFRUIT, GREAT MORINDA

**‘Allright’**

Application No: 2005/352 Accepted: 25 January, 2006  
Applicant: **Aurait Supreme Pty Ltd**, Babinda, QLD.

*Nemesia* hybrid

NEMESIA

**‘INTRAIGOLD’**

Application No: 2005/286 Accepted: 24 March, 2006  
Applicant: **InnovaPlant GmbH & Co. KG**.  
Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘INTRAIRED’**

Application No: 2005/285 Accepted: 24 March, 2006  
Applicant: **InnovaPlant GmbH & Co. KG**.  
Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘INTRAIWHI’**

Application No: 2005/284 Accepted: 24 March, 2006  
Applicant: **InnovaPlant GmbH & Co. KG**.  
Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘INUPCREAM’**

Application No: 2005/287 Accepted: 24 March, 2006  
Applicant: **InnovaPlant GmbH & Co. KG**.  
Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

**‘INUPPINK’**

Application No: 2005/283 Accepted: 24 March, 2006  
Applicant: **InnovaPlant GmbH & Co. KG**.  
Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

*Neotyphodium lolii*

FUNGAL ENDOPHYTE

**‘AR37’**

Application No: 2006/004 Accepted: 24 March, 2006  
Applicant: **Grasslanz Technology Limited**.  
Agent: **Baker and McKenzie**, Sydney, NSW.

*Persea americana*

AVOCADO

**'Merensky 1'**

Application No: 2005/309 Accepted: 23 February, 2006

Applicant: **Hans Merensky Holdings Pty Ltd (t/a Westfalia Technological Services)**.

Agent: **The Australian Nurserymen's Fruit Improvement Company (ANFIC) Ltd**, Bathurst, NSW.

*Phormium tenax*

NEW ZEALAND FLAX

**'PHOS3'**

Application No: 2005/350 Accepted: 12 January, 2006

Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

*Pisum sativum*

FIELD PEA

**'Bundi'**

Application No: 2006/026 Accepted: 24 March, 2006

Applicant: **Agriculture Victoria Services Pty Ltd**, Attwood, VIC, and **Grains Research and Development Corporation**, Barton, ACT.

*Protea neriifolia* x *Protea susannae*

PROTEA

**'Roslyn'**

Application No: 2005/348 Accepted: 13 January, 2006

Applicant: **Proteaflora Enterprises Pty Ltd**, Monbulk, VIC.

*Prunus persica*

PEACH

**'Burpeacheleven' syn Burpcheleven**

Application No: 2006/001 Accepted: 10 January, 2006

Applicant: **The Burchell Nursery, Inc.**

Agent: **Jempi Pty Ltd**, Beaumaris, VIC.

*Rhododendron* hybrid

AZALEA

**'Minitastic'**

Application No: 2006/009 Accepted: 24 March, 2006

Applicant: **Redlands Nursery Pty Ltd.**

Agent: **Aussie Winners Pty Ltd**, Redland Bay, Qld.

*Rosa* hybrid

ROSE

**'Bridal Surprise' syn BR1-01**

Application No: 2005/219 Accepted: 13 January, 2006

Applicant: **Knight's Roses**, Gawler, SA.

**'Poulcs007'**

Application No: 2006/015 Accepted: 22 February, 2006

Applicant: **Poulsen Roser A/S.**

Agent: **Griffith Hack**, Perth, WA.

**'Poulcs011'**

Application No: 2006/013 Accepted: 22 February, 2006

Applicant: **Poulsen Roser A/S.**

Agent: **Griffith Hack**, Perth, WA.

**'Rockliz'**

Application No: 2006/040 Accepted: 24 March, 2006

Applicant: **R T and B E Inverarity**, Rocklyn, VIC.

**'TAN94488'**

Application No: 2005/304 Accepted: 29 March, 2006

Applicant: **Rosen Tantau, Mathias Tantau Nachfolger.**

Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

**'Tanefle'**

Application No: 2005/303 Accepted: 29 March, 2006

Applicant: **Rosen Tantau, Mathias Tantau Nachfolger.**

Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

*Saccharum* hybrid

SUGARCANE

**'KQ98-673'**

Application No: 2005/351 Accepted: 23 February, 2006

Applicant: **BSES Limited and CSR Ltd**, Mackay Mail Centre, QLD.

*Scaevola aemula*

FANFLOWER

**'Scacover'**

Application No: 2005/325 Accepted: 10 January, 2006

Applicant: **NuFlora International Pty Ltd**, Macquarie Fields, NSW.

*Stenotaphrum secundatum*

BUFFALO GRASS, ST AUGUSTINE GRASS

**'Kings Pride'**

Application No: 2005/341 Accepted: 9 February, 2006

Applicant: **J and S Gardiner Investments Pty Ltd**.

Agent: **Peter McMaugh**, Carlingford, NSW.

*Syzygium australe*

LILLY PILLY

**'4tune8one'**

Application No: 2006/041 Accepted: 24 March, 2006

Applicant: **Graham Francis Fortune**.

Agent: **Shaun Daniel O'Brien**, Palmwoods, QLD.

*Verbena hybrid*

VERBENA

**'Sunmaririwaba' syn Wine Surprise**

Application No: 2005/295 Accepted: 10 January, 2006

Applicant: **Suntory Flowers Limited**.

Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.

*Vitis vinifera*

GRAPE

**'GRAPECOUS' syn Grapcous**

Application No: 2006/017 Accepted: 29 March, 2006

Applicant: **Grapeco Ltd**.

Agent: **NCF Pty Ltd**, Colignan, VIC.



*xTriticosecale*

TRITICALE

**'Breakwell'**

Application No: 2005/342 Accepted: 22 February, 2006

Applicant: **Value Added Wheat CRC Ltd**, North Ryde, NSW and **Grains Research and Development Corporation**, Barton, ACT.



Plant Varieties Journal - Search Results

**Variety Descriptions**

Click on the column headings to re-sort the matches in alphanumeric order by that particular column.

<a href="#">Common (Genus Species)</a>	<a href="#">Variety</a>	<a href="#">Title Holder</a>
<a href="#">Agapanthus (Agapanthus orientalis)</a>	PMN06	John Maxwell and Gail Alexis Craigie
<a href="#">African Lily (Agapanthus praecox ssp orientalis)</a>	Baby Pete	Francis Rupert Benson
<a href="#">Marguerite Daisy (Argyranthemum frutescens)</a>	OHAR 0132	Bonza Botanicals Pty Limited
<a href="#">Marguerite Daisy (Argyranthemum frutescens)</a>	OHAR 01247	Bonza Botanicals Pty Limited
<a href="#">Marguerite Daisy (Argyranthemum frutescens)</a>	OHAR 01241	Bonza Botanicals Pty Limited
<a href="#">Marguerite Daisy (Argyranthemum frutescens)</a>	OHAR 01245	Bonza Botanicals Pty Limited
<a href="#">Marguerite Daisy (Argyranthemum hybrid)</a>	OHMADMADE	Bonza Botanicals Pty Limited
<a href="#">Marguerite Daisy (Argyranthemum hybrid)</a>	OHMADSANT	Bonza Botanicals Pty Limited

<a href="#"><u>Oats (<i>Avena sativa</i>)</u></a>	Marconi	State of Queensland through its Department of Primary Industries and Fisheries
<a href="#"><u>Canola (<i>Brassica napus</i>)</u></a>	Bravo TT	Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research and Development Corporation, Nugrain Pty Ltd and PlantTech Pty Ltd
<a href="#"><u>Canola (<i>Brassica napus</i>)</u></a>	BanjoTT	Ag-Seed Research Pty Ltd
<a href="#"><u>Canola (<i>Brassica napus</i>)</u></a>	AG-Muster	Ag-Seed Research Pty Ltd
<a href="#"><u>Canola (<i>Brassica napus</i>)</u></a>	ATR-Summitt	Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation
<a href="#"><u>Canola (<i>Brassica napus</i>)</u></a>	Skipton	Department of Primary Industries for and on behalf of the State of New South Wales and Grains Research and Development Corporation
<a href="#"><u>Calibrachoa (<i>Calibrachoa hybrid</i>)</u></a>	Balcabred	Ball Horticultural Company
<a href="#"><u>Calibrachoa (<i>Calibrachoa hybrid</i>)</u></a>	Balcabcher	Ball Horticultural Company
<a href="#"><u>Calibrachoa (<i>Calibrachoa hybrid</i>)</u></a>	Balcabpurp	Ball Horticultural Company
<a href="#"><u>Calibrachoa (<i>Calibrachoa hybrid</i>)</u></a>	Balcabpink	Ball Horticultural Company

<a href="#"><u>Calibrachoa</u></a> <a href="#"><u>(<i>Calibrachoa</i></u></a> <a href="#"><u>hybrid)</u></a>	Balcabrose	Ball Horticultural Company
<a href="#"><u>Calibrachoa</u></a> <a href="#"><u>(<i>Calibrachoa</i></u></a> <a href="#"><u>hybrid)</u></a>	Balcabwite	Ball Horticultural Company
<a href="#"><u>Bottlebrush</u></a> <a href="#"><u>(<i>Callistemon</i></u></a> <a href="#"><u>hybrid)</u></a>	Burgundy Jack	Christopher Botfield
<a href="#"><u>Sweet Chilli</u></a> <a href="#"><u>(<i>Capsicum</i></u></a> <a href="#"><u>annuum var.</u></a> <a href="#"><u>annuum)</u></a>	Ebony Fire	Bonza Botanicals Pty Limited
<a href="#"><u>Sweet Chilli</u></a> <a href="#"><u>(<i>Capsicum</i></u></a> <a href="#"><u>annuum var.</u></a> <a href="#"><u>annuum)</u></a>	Seville	Bonza Botanicals Pty Limited
<a href="#"><u>Sweet Chilli</u></a> <a href="#"><u>(<i>Capsicum</i></u></a> <a href="#"><u>annuum var.</u></a> <a href="#"><u>annuum)</u></a>	Salsa	Bonza Botanicals Pty Limited
<a href="#"><u>Hazelnut</u></a> <a href="#"><u>(<i>Corylus</i></u></a> <a href="#"><u>avellana)</u></a>	SPC Felicia	Paulus van den Heuvel
<a href="#"><u>Flax Lily</u></a> <a href="#"><u>(<i>Dianella</i></u></a> <a href="#"><u>prunina)</u></a>	DP303	Ozbreed Pty Ltd
<a href="#"><u>Alumroot</u></a> <a href="#"><u>(<i>Heuchera</i></u></a> <a href="#"><u>hybrid)</u></a>	Amber Waves	Terra Nova Nurseries, Inc
<a href="#"><u>Foamy Bells</u></a> <a href="#"><u>(<i>Heucherella</i></u></a> <a href="#"><u>xtiarelloides)</u></a>	Sunspot	Dan Heims
<a href="#"><u>New Guinea</u></a> <a href="#"><u>Impatiens</u></a> <a href="#"><u>(<i>Impatiens</i></u></a> <a href="#"><u>hawkeri)</u></a>	Fisnics White	FLORA-NOVA Pflanzen GmbH

<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Hot Rose	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Lil	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisupnic White	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Lired	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Redgold	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kidomia	InnovaPlant GmbH & Co. KG
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kioma	InnovaPlant GmbH & Co. KG
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kiadime	InnovaPlant GmbH & Co. KG
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kiquilla	InnovaPlant GmbH & Co. KG

<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kiilia	InnovaPlant GmbH & Co. KG
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Kiotoa	InnovaPlant GmbH & Co. KG
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisupnics Lav	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisimp 413	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisimp 113	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisimp 284	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Orange	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisnics Pink	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>New Guinea Impatiens (<i>Impatiens hawkeri</i>)</u></a>	Fisimp 171	FLORA-NOVA Pflanzen GmbH
<a href="#"><u>Lily (<i>Lilium hybrid</i>)</u></a>	Montezuma	Vletter & Den Haan Beheer B.V.

<a href="#">Lily (<i>Lilium hybrid</i>)</a>	Brisbane	Sande B.V.
<a href="#">Nemesia (<i>Nemesia hybrid</i>)</a>	INTRAIRED	InnovaPlant GmbH & Co. KG
<a href="#">Nemesia (<i>Nemesia hybrid</i>)</a>	INUPCREAM	InnovaPlant GmbH & Co. KG
<a href="#">Nemesia (<i>Nemesia hybrid</i>)</a>	INTRAIWHI	InnovaPlant GmbH & Co. KG
<a href="#">Nemesia (<i>Nemesia hybrid</i>)</a>	INTRAIGOLD	InnovaPlant GmbH & Co. KG
<a href="#">Nemesia (<i>Nemesia hybrid</i>)</a>	INUPPINK	InnovaPlant GmbH & Co. KG
<a href="#">Rice (<i>Oryza sativa</i>)</a>	Reiziq	Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation
<a href="#">Rice (<i>Oryza sativa</i>)</a>	Quest	Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation
<a href="#">Rice (<i>Oryza sativa</i>)</a>	Opus	Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation
<a href="#">Avocado (<i>Persea americana</i>)</a>	Turner Hass	John William Dorrian and Janet Ruth Dorrian

<a href="#">New Zealand Flax (<i>Phormium tenax</i>)</a>	Veneer	George Grant
<a href="#">Sweet Cherry (<i>Prunus avium</i>)</a>	Sonnet	Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada
<a href="#">Sweet Cherry (<i>Prunus avium</i>)</a>	Santina	Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada
<a href="#">Peach (<i>Prunus persica</i>)</a>	SUPECHSIX	Sun World International Inc.
<a href="#">Nectarine (<i>Prunus persica</i> var. <i>nucipersica</i>)</a>	Zee Fire	Zaiger's Inc. Genetics
<a href="#">Nectarine (<i>Prunus persica</i> var. <i>nucipersica</i>)</a>	Red Roy	Zaiger's Inc. Genetics
<a href="#">Japanese Plum (<i>Prunus salicina</i>)</a>	Western Dusk	State of Western Australia through its Department of Agriculture
<a href="#">Lilly Pilly (<i>Syzygium australe</i>)</a>	Orange Twist	B E Jackson & A S Soderlund
<a href="#">Waratah (<i>Telopea hybrid</i>)</a>	Golden Globe	Galelet Pty Ltd trading as Bush Glow Waratah
<a href="#">Waratah (<i>Telopea hybrid</i>)</a>	Bridal Gown	Galelet Pty Ltd trading as Bush Glow Waratah
<a href="#">Waratah (<i>Telopea hybrid</i>)</a>	Champagne	Galelet Pty Ltd trading as Bush Glow Waratah
<a href="#">Persian Clover (<i>Trifolium resupinatum</i>)</a>	Lusa	Agriculture Victoria Services Pty Ltd and Australian Wool Innovation Pty Ltd



<a href="#">Wisteria</a> <a href="#">(<i>Wisteria</i></a> <a href="#">frutescens)</a>	Amethyst Falls	Robert H Head, William A Head and Lisa J Head
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Date of effect: 08-May-2006

<a href="#">Lily (<i>Lilium</i> hybrid)</a>	Montezuma	Vletter & Den Haan Beheer B.V.
<a href="#">Nectarine (<i>Prunus persica</i> var. <i>nucipersica</i>)</a>	Zee Fire	Zaiger's Inc. Genetics
<a href="#">Nectarine (<i>Prunus persica</i> var. <i>nucipersica</i>)</a>	Red Roy	Zaiger's Inc. Genetics

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Date of effect: 08-May-2006



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Persian Clover (*Trifolium resupinatum*)**

**Variety:** 'Lusa'

**Synonym:** N/A

**Application no:** 2005/061

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 03-Mar-2005

**Accepted:** 14-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Agriculture Victoria Services Pty Ltd and Australian Wool Innovation Pty Ltd

**Agent:** N/A

**Telephone:** 0392174200

**Fax:** 0392174161

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



**Details of Application**

<b>Application Number</b>	2005/061
<b>Variety Name</b>	'Lusa'
<b>Genus Species</b>	<i>Trifolium resupinatum</i>
<b>Common Name</b>	Persian Clover
<b>Synonym</b>	Nil
<b>Accepted Date</b>	14 Jun 2005
<b>Applicant</b>	Agriculture Victoria Services Pty Ltd, Attwood, VIC and Australian Wool Innovation Pty Ltd, Sydney, NSW
<b>Agent</b>	Nil
<b>Qualified Person</b>	Pamela Trigg

**Details of Comparative Trial**

<b>Location</b>	Hamilton, Victoria (37° 49' S; 142° 04' E, elevation 200m)
<b>Descriptor</b>	White Clover TG/38/7
<b>Period</b>	31 May 2004 – 20 Dec 2004
<b>Conditions</b>	The field trial was conducted at the experimental station of the Victorian DPI Hamilton centre. Individual plants were grown on a weed mat. Each replicate consisted of 5 plants of each treatment and 12 replicates were used for a total of 60 plants per treatment.
<b>Trial Design</b>	The trial was a completely randomised block design with 12 replicates.
<b>Measurements</b>	The following measurements were taken from 5 plants in each replicate: time to flower, inflorescence size (length and width); leaf marking, flower colour, stem thickness, plant habit, leaf size, seed germination percentage at harvest.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Recurrent mass selection: The accession SA2999 (CPI number 44,763) was planted in a randomised block design with 3 replicates at Balmoral (SW Victoria) in comparison with 109 other annual legumes in 1997. Seed was harvested from SA2999 plots after two cycles of recurrent selection at the end of 1998. This seed was grown as spaced plants at Hamilton in 1999 and single plant selection was carried out for late maturity, vigour and branching. Fourteen selections were made and seed harvested from each. The progeny of each of these selections (including H14172) was grown in 2000 at Hamilton and 20 plants selected within families for uniformity, late maturity and high herbage production. The seed of these 20 plants was grown again as spaced plants in 2001 and a small percentage of off types was removed. Another generation was grown in 2002 to multiply seed for testing in southern Australia under the breeders code H14172. Propagation: the line is propagated by seed. Breeders: Pedro Evans, and Xianguang Zhang Department of Primary Industries, Hamilton, 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
Flower	emergence	medium to late
Inflorescence	diameter	medium to large
Flower	colour	pink to red
Leaf	length	medium to long
Leaf	width	medium to broad

### **Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kyambro'	'Kyambro' was selected because it is the closest of the commercial <i>T. resupinatum</i> types to 'Lusa' in maturity (or days to flower). Also because it is hardseeded and 'Lusa' has at least 50% hard seed at maturity
'Laser'	
'Morbulk'	'Lusa' is intermediate in leaf size, maturity, hard seededness and many other characters between 'Kyambro' on one side and 'Morbulk' and 'Laser' on the other.
SA2999	'Lusa' was selected from SA2999

### **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
'Nitro Plus' flower	emergence	medium-late	early	'Nitro Plus' was excluded because it is much earlier maturing than 'Lusa' consequently 'Kyambro' is closer
'Persian Prolific'	flower	emergence	medium - late	'Kyambro' is much closer in maturity to 'Lusa' than either 'Nitro Plus' or 'Persian Prolific'

**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	'Lusa'	'Kyambro'	'Laser'	'Morbulk'	'SA2999'
<input type="checkbox"/> *Plant: time of flowering	medium to late	early to medium	late to very late	late to very late	medium to late
<input type="checkbox"/> Plant: growth habit	semi-erect to intermediate	semi-prostrate	semi-erect	semi-erect to intermediate	intermediate
<input type="checkbox"/> *Leaf: length of median leaflet	medium to long	short to medium	medium to long	medium to long	medium to long
<input type="checkbox"/> *Leaf: width of median leaflet	medium to broad	narrow to medium	broad	medium to broad	medium to broad
<input type="checkbox"/> Inflorescence: diameter	medium to large	small to medium	medium to large	medium to large	medium to large

**Statistical Table**

Organ/Plant Part: Context	'Lusa'	'Kyambro'	'Laser'	'Morbulk'	'SA2999'
<input checked="" type="checkbox"/> Inflorescence: length (mm)					
Mean	8.35	8.19	10.00	10.03	8.66
Std. Deviation	0.47	0.44	0.41	0.62	0.44
LSD/sig	0.385	ns	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Inflorescence: width (mm)					
Mean	16.89	15.05	19.33	19.53	17.10
Std. Deviation	0.75	1.08	0.83	0.88	0.75
LSD/sig	0.86	P≤0.01	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: length (cm)					
Mean	3.10	1.05	5.45	5.28	3.28
Std. Deviation	0.21	0.09	0.56	0.68	0.26
LSD/sig	0.42	P≤0.01	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Flower: emergence (days)					
Mean	167.00	151.40	179.00	177.90	167
Std. Deviation	2.7	2.65	2.53	2.74	2.81
LSD/sig	3.12	P≤0.01	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Seed: germination (%)					
Mean	55.30	3.33	94.80	95.03	47.33
Std. Deviation	11.1	10.4	10.6	11.2	10.3
LSD/sig	5.668	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: marking					
Mean	0.18	0.79	0.00	0.02	0.35
Std. Deviation	0.17	0.18	0.00	0.07	0.22
LSD/sig	0.107	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input type="checkbox"/> Stem size (1 = narrow; 3 = broad)					
Mean	2	1	3	3	2

**Prior Applications and Sales**

Nil.

Description: **Pedro Evans**, Department of Primary Industries, Hamilton, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Canola (*Brassica napus*)

**Variety:** 'ATR-Summitt'

**Synonym:** N/A

**Application no:** 2005/232

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 30-Jun-2005

**Accepted:** 10-Aug-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Agriculture Victoria Services Pty Ltd and Grains Research and Development Corporation

**Agent:** Ag-Seed Research Pty Ltd

**Telephone:** 0353821269

**Fax:** 0353811210

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



**Details of Application**

<b>Application Number</b>	2005/232
<b>Variety Name</b>	'ATR-Summitt'
<b>Genus Species</b>	<i>Brassica napus</i>
<b>Common Name</b>	Canola
<b>Synonym</b>	Nil
<b>Accepted Date</b>	10 Aug 2005
<b>Applicant</b>	Agriculture Victoria Services Pty Ltd, Attwood, VIC and Grains Research and Development Corporation, Barton, ACT.
<b>Agent</b>	Ag-Seed Research Pty Ltd, Horsham, VIC.
<b>Qualified Person</b>	Robert Chequer

**Details of Comparative Trial**

<b>Location</b>	Horsham, Victoria
<b>Descriptor</b>	Canola/Rape Seed ( <i>Brassica napus</i> ) TG/36/6
<b>Period</b>	Jun to Dec 2005
<b>Conditions</b>	Standard growing conditions
<b>Trial Design</b>	3 replicates of six rows x 10m plots laid out as randomised blocks
<b>Measurements</b>	Seedling character data were collected in glasshouse trials. Mature plant character data recorded from above randomised trial. Data recorded on 20 plants from each of three replicated plots giving a total of 60 observations per variety.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Controlled Pollination. 'ATR-Summitt' is derived from a cross between the commercial cultivar 'TI1 Pinnacle' as seed parent and an experimental pollen parent RK7\*S made in 1997. The seed parent is characterised by triazine tolerance, medium maturity and medium plant height. The pollen parent is characterised by lack of herbicide tolerance, medium maturity and high seed oil content. F<sub>1</sub> seed was increased to F<sub>2</sub> in a glasshouse over the summer of 1997/98 at GIP, Horsham, VIC. Single plant selections (SPS) were taken at the F<sub>2</sub> stage at Lake Bolac, VIC in 1998 and F<sub>3</sub> stage at Horsham, VIC in 1999. These SPS were selected for blackleg resistance and quality. Preliminary F<sub>4</sub> yield testing occurred in 2000 at Horsham VIC. In 2001 the line was recoded TO106 and put into 10 sites across Victoria, NSW, SA and WA for yield testing whilst concurrent seed production was conducted at Horsham, VIC. In 2002 the line was renamed TP004 and submitted into S2 Interstate Canola yield trials across Australia and S4 yield testing in Victoria. It was selected based on triazine tolerance, blackleg resistance, maturity, high oil content, yield potential and good agronomic characteristics. In 2003 and 2004 TP004 was included in S4 Interstate Canola yield trials across Australia based on previously listed characteristics. Breeders seed production commenced in 2003 at Horsham, VIC and basic seed production commenced in 2004. Selection Criteria: triazine tolerance, medium maturity, high yield, good oil content, blackleg resistance, good agronomic characteristics such as medium to tall height and highly uniform habit. Propagation: open-pollinated seed. Breeder: Mr. W.A. Burton and Dr. P.A. Salisbury.



**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	time to flower	early to medium
Plant	height	medium to tall
Plant	herbicide tolerance	triazine tolerant
Seed	erucic acid content	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'ATR-Beacon'	Medium-early maturing, medium height, triazine tolerant variety
'Bravo TT'	Medium-early maturing, tall ,triazine tolerant variety
'TI1-Pinnacle'	Medium maturing, triazine tolerant 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
'Surpass 600TT'	Flowering time	medium	medium to late	also has poor lodging resistance
'ATR -Grace'	Flowering time	medium	late	
'ATR-Eyre'	Flowering time	medium	early	
'Surpass 300TT'	Flowering time	medium	very early	
'Karoo'	Leaf lobes	absent	present	'Karoo' is an early maturing variety
'Surpass 501TT'	Leaf lobes	absent	present	
'ATR Hyden'	Leaf lobes	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	'ATR-Summitt'	'ATR-Beacon'	'Bravo TT'	'TI1-Pinnacle'
<input type="checkbox"/> *Seed: erucic acid	absent	absent	absent	absent
<input type="checkbox"/> *Leaf: green colour	medium	medium	medium	medium
<input checked="" type="checkbox"/> *Leaf: lobes	absent	present	present	present
<input type="checkbox"/> *Leaf: dentation of margin	weak	weak	weak	weak
<input type="checkbox"/> *Time of: flowering	medium	early to medium	early to medium	medium
<input type="checkbox"/> *Flower: colour of petals	yellow	yellow	yellow	yellow
<input type="checkbox"/> Production of: pollen	present	present	present	present
<input checked="" type="checkbox"/> Plant: height at full flowering	tall	medium	medium	medium
<input type="checkbox"/> Tendency to form inflorescences in year of sowing: for spring sown trials	very strong	very strong	very strong	very strong
<input type="checkbox"/> Tendency to form	very strong	very strong	very strong	very strong

inflorescences in year of  
sowing: for late summer  
sown trials

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'ATR-Summitt'</b>	<b>'ATR-Beacon'</b>	<b>'Bravo TT'</b>	<b>'TI1-Pinnacle'</b>
<input checked="" type="checkbox"/> Cotyledon : width/length ratio				
Mean	2.13	1.97	2.10	1.94
Std. Deviation	0.18	0.13	0.14	0.11
LSD/sig	0.085	P≤0.01	ns	P≤0.01
<input checked="" type="checkbox"/> Plant: height (cm)				
Mean	117.80	104.60	109.80	105.30
Std. Deviation	7.40	7.90	6.60	8.80
LSD/sig	3.37	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Siliqua: beak length (mm)				
Mean	13.77	10.64	10.94	10.75
Std. Deviation	2.87	2.17	1.82	2.13
LSD/sig	1.22	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Siliqua: length (mm)				
Mean	62.96	53.31	58.21	55.49
Std. Deviation	5.83	4.83	4.81	5.23
LSD/sig	2.80	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Siliqua: width (mm)				
Mean	4.30	4.07	4.95	4.50
Std. Deviation	0.44	0.46	0.42	0.56
LSD/sig	0.204	P≤0.01	P≤0.01	ns

### **Prior Applications and Sales**

Nil.

Description: Ms. **Kate Light** and Mr. **Robert Chequer**, Ag-Seed Research Pty Ltd, Horsham, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Canola (*Brassica napus*)

**Variety:** 'BanjoTT'

**Synonym:** N/A

**Application no:** 2005/163

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Ag-Seed Research Pty Ltd

**Agent:** N/A

**Telephone:** 0353821269

**Fax:** 0353811210

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



**Details of Application**

<b>Application Number</b>	2005/163
<b>Variety Name</b>	'BanjoTT'
<b>Genus Species</b>	<i>Brassica napus</i>
<b>Common Name</b>	Canola
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ag-Seed Research Pty Ltd, Horsham, VIC.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Robert Chequer

**Details of Comparative Trial**

<b>Location</b>	Horsham, Victoria
<b>Descriptor</b>	Canola/Rape Seed ( <i>Brassica napus</i> ) TG/36/6
<b>Period</b>	Jun to Dec 2005
<b>Conditions</b>	Standard growing conditions
<b>Trial Design</b>	3 replicates of six rows x 10m plots laid out as randomised blocks.
<b>Measurements</b>	Seedling character data were collected in glasshouse trials. Mature plant character data recorded from above randomised trial. Data recorded on 20 plants from each of three replicated plots giving a total of 60 observations per variety.

**RHS Chart - edition** Nil

**Origin and Breeding**

Controlled Pollination. 'BanjoTT' is derived from a cross between two breeding lines in 1998; seed parent 97-018T and pollen parent 97-103H. The seed parent is characterised by tolerance to the triazine group of herbicides and low blackleg disease resistance. The pollen parent is characterised by lack of herbicide tolerance, early maturity and high seed oil content. The F<sub>1</sub> cross (98-123H) was increased in a glasshouse at Horsham to F<sub>2</sub> in summer of 1998/99. Single plants selections (SPS) were taken from the F<sub>2</sub> population in 1999 at Mininera, VIC and the F<sub>3</sub> population in 2000 at Horsham, VIC based on disease resistance and early maturity. In 2001 the F<sub>4</sub> line was screened in preliminary yield trials at Horsham, VIC where the line was selected for high yield, early maturity and good blackleg resistance. In 2002 the line was recoded AGT204 and entered into S2 Interstate canola yield trials where it was trialled at a number of sites across Australia. Due to an elevated quality character the line was reconstituted to have better quality parameters via progeny head row system (50 single plants grown individually to assess characteristics) over summer of 2002/2003 in a glasshouse at Horsham, VIC. The reconstituted line was recoded AGT346 in 2003 and entered in S2 Interstate canola trials where it was again yield tested at numerous sites across Australia. In 2004 AGT346 was included in S4 Interstate Canola yield trials across Australia based on high yield, high oil content, early maturity and good blackleg resistance. Breeder's seed production occurred in 2003 at Horsham, Vic and basic seed production occurred in 2004 at Frances, SA. Selection Criteria: Triazine tolerance, early-medium maturity, high yield, high oil content, good blackleg resistance, good agronomic characteristics such as short plant height and highly uniform habit. Propagation: Open-pollinated seed Breeder: an AgSeed Research team.

**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	time to flower	early to medium
Plant	height	short-medium
Plant	herbicide tolerance	triazine tolerant
Seed	erucic acid content	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘ATR-Stubby’	Early, short, Triazine tolerant variety
‘ATR-Eyre’	Early maturing, Triazine tolerant variety
‘ATR-Beacon’	Mid to early maturing Triazine tolerant 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
‘Surpass 600TT’	Flowering time	early to medium	medium to late	also has poor lodging resistance
‘ATR -Grace’	Flowering time	early to medium	late	
‘Karoo’	Flowering time	early to medium	early	
‘Surpass 300TT’	Flowering time	early to medium	very early	
‘Surpass 501TT’	Plant height	low to medium	medium to tall	
‘ATR Hyden’	Plant height	low to medium	medium to tall	

**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	‘BanjoTT’	‘ATR-Beacon’	‘ATR-Eyre’	‘ATR-Stubby’
<input type="checkbox"/> *Seed: erucic acid	absent	absent	absent	absent
<input type="checkbox"/> *Leaf: green colour	medium	medium	medium	medium
<input type="checkbox"/> *Leaf: lobes	present	present	present	absent
<input type="checkbox"/> *Leaf: number of lobes	medium	medium	medium	medium
<input type="checkbox"/> *Leaf: dentation of margin	weak	weak	weak	weak
<input type="checkbox"/> *Time of: flowering	early to medium	early to medium	early to medium	early
<input type="checkbox"/> *Flower: colour of petals	yellow	yellow	yellow	yellow
<input type="checkbox"/> Production of: pollen	present	present	present	present
<input type="checkbox"/> Plant: height at full flowering	low to medium	medium	medium	low to medium
<input type="checkbox"/> Tendency to form inflorescences in year of sowing: for spring sown trials	very strong	very strong	very strong	very strong
<input type="checkbox"/> Tendency to form inflorescences in year of sowing: for late summer sown trials	very strong	very strong	very strong	very strong

**Statistical Table**

Organ/Plant Part: Context	‘BanjoTT’	‘ATR-Beacon’	‘ATR-Eyre’	‘ATR-Stubby’
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<input type="checkbox"/>	Cotyledon: width/length ratio				
	Mean	2.04	1.97	1.98	2.02
	Std. Deviation	0.14	0.14	0.12	0.15
	LSD/sig	0.061	ns	ns	ns
<input checked="" type="checkbox"/>	Flower: length/width ratio				
	Mean	2.08	1.76	2.01	1.92
	Std. Deviation	0.23	0.20	0.24	0.22
	LSD/sig	0.09	P≤0.01	ns	P≤0.01
<input checked="" type="checkbox"/>	Plant: height (cm)				
	Mean	96.20	104.60	105.03	99.45
	Std. Deviation	4.73	7.88	5.76	6.47
	LSD/sig	2.716	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/>	Siliqua: beak length (mm)				
	Mean	13.10	10.64	13.14	12.01
	Std. Deviation	1.96	2.17	2.54	1.58
	LSD/sig	0.936	P≤0.01	ns	P≤0.01
<input checked="" type="checkbox"/>	Siliqua: length (mm)				
	Mean	60.69	56.31	66.13	59.77
	Std. Deviation	5.17	4.83	6.74	6.61
	LSD/sig	2.59	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/>	Siliqua: width (mm)				
	Mean	4.95	4.65	4.43	5.10
	Std. Deviation	0.39	0.46	0.04	0.49
	LSD/sig	0.196	P≤0.01	P≤0.01	ns

### **Prior Applications and Sales**

Nil.

Description: Ms. **Kate Light** and Mr. **Robert Chequer**, Ag-Seed Research Pty Ltd, Horsham, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Canola (*Brassica napus*)

**Variety:** 'AG-Muster'

**Synonym:** N/A

**Application no:** 2005/333

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 07-Nov-2005

**Accepted:** 21-Nov-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Ag-Seed Research Pty Ltd

**Agent:** N/A

**Telephone:** 0353821269

**Fax:** 0353811210

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



**Details of Application**

<b>Application Number</b>	2005/333
<b>Variety Name</b>	AG-Muster
<b>Genus Species</b>	<i>Brassica napus</i>
<b>Common Name</b>	Canola
<b>Synonym</b>	Nil
<b>Accepted Date</b>	21 Nov 2005
<b>Applicant</b>	Ag-Seed Research Pty Ltd, Horsham, VIC
<b>Agent</b>	Nil
<b>Qualified Person</b>	Robert Chequer

**Details of Comparative Trial**

<b>Location</b>	Horsham, VIC
<b>Descriptor</b>	Canola/Rape Seed ( <i>Brassica napus</i> ) TG/36/6
<b>Period</b>	Jun to Dec 2005
<b>Conditions</b>	Standard growing conditions
<b>Trial Design</b>	3 replicates of six rows x 10m plots laid out as randomised blocks.
<b>Measurements</b>	Seedling character data collected in glasshouse trials. Mature plant character data recorded from above randomised trial. Data recorded on 20 plants from each of the three replicated plots giving a total of 60 observations per variety.

**RHS Chart - edition****Origin and Breeding**

Controlled pollination. 'AG-Muster' is derived from a cross between the seed parent AGA95-1 and the pollen parent 'Monty' made in 1996 in a glasshouse at Horsham, VIC. The seed parent is characterised by low disease resistance and medium to early maturity. The pollen parent is characterised by very early maturity and low disease resistance. 'AG-Muster' is a sister line to the commercial, early conventional canola cultivar 'AG-Outback' and was derived from single seed descent, rapid propagation from the F1 to F4 generation from 1996 to early 1998 in glasshouse at Horsham VIC. From there the line was evaluated in blackleg nurseries and yield trials in 1998 (Mininera and Horsham, VIC), 1999 (Clear Lake, VIC), 2000 (Horsham, VIC), 2001 (Horsham, Clear Lake and Mininera, VIC) and 2002 (numerous sites in VIC and NSW). In 2003, based on blackleg resistance, high yield, good seed oil content and early maturity the line was recoded AGC323 and submitted into wide scale yield testing across a number of site throughout Australia via S2 Interstate canola trials. In 2004 AGC323 was submitted into wide scale yield testing throughout Australia via S4 Interstate canola trials followed by NVT trials in 2005. Breeder's seed production occurred in 2003 at Horsham, VIC and basic seed production occurred in 2004 at Laharum, VIC. Selection criteria: Early maturity, high yield, good oil content, good blackleg resistance, good agronomic characteristics such as medium plant height and highly uniform habit. Propagation: open-pollinated seed. Breeder: an Ag-Seed Research team.



**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	time to flower	early to very early
Plant	height	medium
Plant	herbicide tolerance	absent
Seed	erucic acid content	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'AG-Outback'	Early maturing, medium height, conventional cultivar. Also sister line to 'AG-Muster'.
'AG-Comet'	Early, maturing, medium height, extremely uniform conventional cultivar.
'44C11'	Early maturing, medium height, conventional cultivar.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Varola 50' syn Surpass 400	Leaf dentation of margin	weak	medium
Mystic	Leaf dentation of margin	weak	strong
AG-Emblem	Flowering time	early	early-medium
Rivette	Leaf Number of lobe	medium	weak
Monty	Plant Height	Medium	short

**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	'AG-Muster'	'44C11'	'AG-Comet'	'AG-Outback'
<input type="checkbox"/> *Seed: erucic acid	absent	absent	absent	absent
<input type="checkbox"/> *Leaf: green colour	medium	medium	medium	medium
<input type="checkbox"/> *Leaf: lobes	present	present	present	present
<input type="checkbox"/> *Leaf: number of lobes	medium	medium	medium	medium
<input type="checkbox"/> *Leaf: dentation of margin	weak	weak	weak	weak
<input checked="" type="checkbox"/> *Time of: flowering	early	early	very early to early	very early to early
<input type="checkbox"/> *Flower: colour of petals	yellow	yellow	yellow	yellow
<input type="checkbox"/> Production of: pollen	present	present	present	present
<input checked="" type="checkbox"/> Plant: height at full flowering	medium	tall	medium	medium
<input type="checkbox"/> Tendency to form inflorescences in year of sowing: for spring sown trials	very strong	very strong	very strong	very strong
<input type="checkbox"/> Tendency to form inflorescences in year of sowing: for late summer sown trials	very strong	very strong	very strong	very strong

**Statistical Table**

Organ/Plant Part: Context	'AG-Muster'	'44C11'	'AG-Comet'	'AG-Outback'
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<input checked="" type="checkbox"/> Cotyledon: width/length ratio				
Mean	1.82	2.02	2.03	1.77
Std. Deviation	0.11	0.14	0.15	0.02
LSD/sig	0.52	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Flower: petal length/width ratio				
Mean	2.63	2.02	1.86	2.61
Std. Deviation	0.32	0.26	0.18	0.31
LSD/sig	0.14	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Plant: height (cm)				
Mean	110.87	116.62	111.93	109.35
Std. Deviation	6.11	7.97	6.45	5.16
LSD/sig	2.79	P≤0.01	ns	ns
<input checked="" type="checkbox"/> Siliqua: beak length (mm)				
Mean	13.30	13.26	11.54	12.35
Std. Deviation	1.43	1.58	1.45	1.52
LSD/sig	0.73	ns	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Siliqua: width (mm)				
Mean	4.84	5.01	5.14	4.29
Std. Deviation	0.40	0.37	0.33	0.41
LSD/sig	0.20	P≤0.01	P≤0.01	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: Ms. **Kate Light** and Mr. **Robert Chequer**, Ag-Seed Research Pty Ltd, Horsham, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Lilly Pilly (*Syzygium australe*)

**Variety:** 'Orange Twist'

**Synonym:** N/A

**Application no:** 2001/001

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 02-Jan-2001

**Accepted:** 14-Feb-2001

**Granted:** N/A

**Description published in Plant** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** B E Jackson & A S Soderlund

**Agent:** Southern Advanced Plants Pty Ltd

**Telephone:** 0359872200

**Fax:** 0359810040

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



**Details of Application**

<b>Application Number</b>	2001/001
<b>Variety Name</b>	'Orange Twist'
<b>Genus Species</b>	<i>Syzygium australe</i>
<b>Common Name</b>	Lilly Pilly
<b>Synonym</b>	N/A
<b>Accepted Date</b>	14 Feb 2001
<b>Applicant</b>	B E Jackson & A S Soderlund, Dromana, VIC.
<b>Agent</b>	Southern Advanced Plants Pty Ltd, Dromana, VIC.
<b>Qualified Person</b>	Mark Lunghusen

**Details of Comparative Trial**

<b>Location</b>	Southern Advanced Plants, Dromana, VIC.
<b>Descriptor</b>	Syzygium
<b>Period</b>	Summer to Spring 2005
<b>Conditions</b>	Trial conducted with plants grown from cuttings in 200mm pots. Plants grown in full sun and fertilised and irrigated as for normal nursery management practice.
<b>Trial Design</b>	10 pots of each variety arranged in a completely random design.
<b>Measurements</b>	From 10 trial plants of each variety.
<b>RHS Chart - edition</b>	

**Origin and Breeding**

Open-pollinated seedling selection: Several differing seedlings from *Syzygium australe* appeared in 1996. Cuttings were taken from these and grown on to determine uniformity and distinctness. Selection criteria: new growth colour, plant habit. Propagation: To date 'Orange Twist' has been grown from cuttings through more than 3 generations with no off-types appearing. Breeder: A S Soderlund, Somerville, VIC.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Young Leaf	colour	orange, red or brown
Leaf	shape of apex	acute
Leaf	Shape of cross section	convex

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Townsville'	
'Birdsville'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'Tiny Trev'	Plant	habit	upright	bushy
'Blaze'	Plant	habit	upright	bushy
'Tiny Trev'	Leaves	size	large	small
'Oranges and Lemons'	Leaf	variegation	absent	present
'Bush Christmas'	Plant	habit	upright	bushy

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

<b>Organ/Plant Part: Context</b>	<b>'Orange Twist'</b>	<b>'Birdsville'</b>	<b>'Townsville'</b>
<input checked="" type="checkbox"/> Plant: growth habit	upright	upright	bushy
<input checked="" type="checkbox"/> Stem: colour of new growth (RHS colour chart)	185A	183A	183A
<input checked="" type="checkbox"/> Leaf: shape of blade	ovate	obovate	elliptic
<input type="checkbox"/> Leaf: shape of apex	acute	acute	acute
<input checked="" type="checkbox"/> Leaf: shape of base	obtuse	acute	acute
<input type="checkbox"/> Leaf: glossiness	medium	medium	medium
<input type="checkbox"/> Leaf: shape of cross section	convex	convex	convex
<input checked="" type="checkbox"/> Leaf: shape of longitudinal section	concave	concave to strongly concave	concave
<input type="checkbox"/> Partly mature leaf: primary colour of upper side (RHS colour chart)	137A	137A	137A
<input checked="" type="checkbox"/> Newly emerged: upper side (RHS colour chart)	45C	N199D	169A
<input type="checkbox"/> Leaf: variegation	absent	absent	absent

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Orange Twist'</b>	<b>'Birdsville'</b>	<b>'Townsville'</b>
<input checked="" type="checkbox"/> Leaf: Length (mm)			
Mean	34.14	38.17	39.46
Std. Deviation	3.60	2.88	2.98
LSD/sig	3.98	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: Width (mm)			
Mean	20.34	17.65	17.20
Std. Deviation	2.35	1.14	1.30
LSD/sig	1.79	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: Length to Width Ratio (mm)			
Mean	1.69	2.17	2.30
Std. Deviation	0.14	0.18	0.19
LSD/sig	0.21	P≤0.01	ns

**Prior Applications and Sales**

No prior applications. First sold in Australia in Aug 2000.

Description: **Mark Lunghusen**, Cranbourne, VIC.



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabred'

**Synonym:** N/A

**Application no:** 2005/147

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

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



**Details of Application**

<b>Application Number</b>	2005/147
<b>Variety Name</b>	'Balcabred'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough, VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Ambient glasshouse conditions. Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 2043-2 x selection 1032-2 in a planned breeding programme. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	habit	creeping
Flower	colour	red

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Red Chimes'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'KLEEC0072'	pedicel length	medium	short
'KLEEC0072'	corolla tube main colour of inner side	RHS 14B	RHS 7A

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

<b>Organ/Plant Part: Context</b>	<b>‘Balcabred’</b>	<b>‘Red Chimes’</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> Flower: degree of lobing	strong	medium
<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)	45A	45A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak	weak to medium
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	N57C	48C
<input type="checkbox"/> Corolla lobe: shape of apex	rounded	cuspidate
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	14B	13A

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Balcabred’</b>	<b>‘Red Chimes’</b>
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	11.60	16.00
Std. Deviation	1.30	2.10
LSD/sig	2.2	P≤0.01
<input checked="" type="checkbox"/> Stem: length (cm)		
Mean	31.60	26.00
Std. Deviation	1.30	1.80
LSD/sig	2.2	P≤0.01
<input type="checkbox"/> Leaf: length (mm)		
Mean	47.30	44.20
Std. Deviation	3.90	3.60
LSD/sig	3.6	ns
<input type="checkbox"/> Leaf: width (mm)		
Mean	15.00	14.60
Std. Deviation	1.50	1.30
LSD/sig	1.4	ns
<input type="checkbox"/> Petiole: length (mm)		
Mean	3.70	3.20
Std. Deviation	1.20	0.90
LSD/sig	1.1	ns
<input checked="" type="checkbox"/> Pedicel: length (mm)		



Mean	23.50	16.80
Std. Deviation	1.90	1.90
LSD/sig	1.4	P≤0.01
<input checked="" type="checkbox"/> Sepal: length (mm)		
Mean	17.40	15.30
Std. Deviation	1.60	0.90
LSD/sig	1.6	P≤0.01
<input checked="" type="checkbox"/> Sepal : width (mm)		
Mean	3.80	2.90
Std. Deviation	0.40	0.30
LSD/sig	0.4	P≤0.01
<input checked="" type="checkbox"/> Flower: diameter (mm)		
Mean	31.90	27.60
Std. Deviation	1.40	0.70
LSD/sig	1.1	P≤0.01
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	19.70	15.70
Std. Deviation	0.70	0.70
LSD/sig	0.9	P≤0.01

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabred'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabcher'

**Synonym:** N/A

**Application no:** 2005/143

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

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**Details of Application**

<b>Application Number</b>	2005/143
<b>Variety Name</b>	'Balcabcher'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough, VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Ambient glasshouse conditions. Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 1031-3 x a mixture of pollen from several *Calibrachoa* selections. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	habit	creeping
Flower	colour	red purple

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Cherry Chimes'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'KLEC1088'	corolla lobe shape of apex	cuspidate	rounded
'KLEC1088'	pedicel length	medium	short

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

<b>Organ/Plant Part: Context</b>	<b>‘Balcabcher’</b>	<b>‘Cherry Chimes’</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> Flower: degree of lobing	medium	strong
<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)	67A	67B
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium	weak to medium
<input type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	70B	70B
<input checked="" type="checkbox"/> Corolla lobe: shape of apex	cuspidate	rounded
<input type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	12A	13B
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak	weak to medium

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Balcabcher’</b>	<b>‘Cherry Chimes’</b>
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	12.40	15.80
Std. Deviation	2.20	1.80
LSD/sig	1.4	P≤0.01
<input checked="" type="checkbox"/> Stem: length (cm)		
Mean	25.60	29.40
Std. Deviation	1.10	2.00
LSD/sig	1.5	P≤0.01
<input type="checkbox"/> Leaf: length (mm)		
Mean	48.00	50.40
Std. Deviation	5.70	2.50
LSD/sig	4.1	ns
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	13.10	15.10
Std. Deviation	1.50	0.90
LSD/sig	1.4	P≤0.01
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	5.50	4.20
Std. Deviation	1.10	1.50
LSD/sig	1.1	P≤0.01
<input checked="" type="checkbox"/> Pedicel: length (mm)		

Mean	18.80	23.10
Std. Deviation	3.50	2.70
LSD/sig	2.9	P≤0.01
<input checked="" type="checkbox"/> Sepal: length (mm)		
Mean	14.30	16.70
Std. Deviation	1.60	1.10
LSD/sig	1.3	P≤0.01
<input type="checkbox"/> Sepal: width (mm)		
Mean	3.30	3.20
Std. Deviation	0.50	0.20
LSD/sig	0.4	ns
<input checked="" type="checkbox"/> Flower: diameter (mm)		
Mean	33.70	29.50
Std. Deviation	1.30	0.90
LSD/sig	1.6	P≤0.01
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	20.90	19.80
Std. Deviation	0.70	0.80
LSD/sig	0.7	P≤0.01

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabcher'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabpur'

**Synonym:** N/A

**Application no:** 2005/142

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

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



**Details of Application**

<b>Application Number</b>	2005/142
<b>Variety Name</b>	'Balcabpurp'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough, VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates.
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 2049-12 x a mixture of pollen from 13 *Calibrachoa* selections. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	purple
Plant	habit	creeping

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Trailing blue'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'KLEC00070' corolla lobe	colour of upper side	N87A	82A
'KLEC00070' corolla lobe	shape	rounded	truncate
'Selbiblue' corolla lobe	colour of upper side	N87A	82A
'Selbiblue' corolla lobe	shape	rounded	truncate
'KLEC00069' corolla lobe	colour of upper side	N87A	82A
'KLEC00069' corolla lobe	shape	rounded	truncate

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

<b>Organ/Plant Part: Context</b>	<b>'Balcabpurp'</b>	<b>'Trailing blue'</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> Flower: degree of lobing	weak to medium	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)	87A	N82A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak	weak
<input type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	84A	84B
<input checked="" type="checkbox"/> Corolla lobe: shape of apex	rounded	truncate
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	12A	4C
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak	weak

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Balcabpurp'</b>	<b>'Trailing blue'</b>
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	11.40	7.60
Std. Deviation	1.70	1.10
LSD/sig	2.2	P≤0.01
<input checked="" type="checkbox"/> Stem: length (cm)		
Mean	28.60	35.20
Std. Deviation	3.90	3.20
LSD/sig	5.2	P≤0.01
<input checked="" type="checkbox"/> Leaf: length (mm)		
Mean	40.70	34.40
Std. Deviation	2.80	2.00
LSD/sig	3.3	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	14.40	9.00
Std. Deviation	1.30	0.50
LSD/sig	1.1	P≤0.01
<input type="checkbox"/> Petiole: length (mm)		
Mean	6.50	3.60
Std. Deviation	0.90	0.80
LSD/sig	1.0	P≤0.01
<input type="checkbox"/> Sepal: length (mm)		



Mean	15.50	11.10
Std. Deviation	1.00	1.80
LSD/sig	2.1	P≤0.01
<input type="checkbox"/> Flower : diameter (mm)		
Mean	32.30	30.2
Std. Deviation	1.40	1.40
LSD/sig	1.5	P≤0.01
<input type="checkbox"/> Corolla: tube length (mm)		
Mean	19.40	18.50
Std. Deviation	0.70	0.90
LSD/sig	0.8	P≤0.01
<input type="checkbox"/> Pedicel : length (mm)		
Mean	19.40	20.50
Std. Deviation	3.70	4.30
LSD/sig	4.7	ns
<input type="checkbox"/> Sepal: width (mm)		
Mean	3.20	2.90
Std. Deviation	0.70	0.50
LSD/sig	0.6	ns

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabpur'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabpink'

**Synonym:** N/A

**Application no:** 2005/146

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

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



**Details of Application**

<b>Application Number</b>	2005/146
<b>Variety Name</b>	'Balcabpink'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Ambient glasshouse conditions. Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 2044-2 x selection 3173 in a planned breeding programme. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	habit	creeping
Flower	colour	pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Coral chimes'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'Selchepi'	corolla	shape of apex	truncate
'Selchepi'	corolla	degree of lobing	strong
'Trailing Pink'	corolla	colour of upper side	N74B-C 66A

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

<b>Organ/Plant Part: Context</b>	<b>'Balcabpink'</b>	<b>'Coral chimes'</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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)	medium to dark	medium to dark
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> Flower: degree of lobing	strong	medium
<input checked="" type="checkbox"/> *Corolla lobe: number of colours of upper side	one	two
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	N74C-D	N66C
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak	weak to medium
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	76C	73C
<input checked="" type="checkbox"/> Corolla lobe: shape of apex	truncate	cuspidate
<input type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	13A	15A-B
<input checked="" type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	absent or very weak to weak	medium

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Balcabpink'</b>	<b>'Coral chimes'</b>
<input checked="" type="checkbox"/> Plant: height(cm)		
Mean	11.60	14.20
Std. Deviation	2.50	1.80
LSD/sig	2.5	P≤0.01
<input checked="" type="checkbox"/> Stem : length (cm)		
Mean	26.80	30.00
Std. Deviation	0.80	2.40
LSD/sig	2.0	P≤0.01
<input checked="" type="checkbox"/> Leaf: length (mm)		
Mean	27.00	36.60
Std. Deviation	1.20	3.90
LSD/sig	3.4	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	8.30	10.20
Std. Deviation	0.70	1.10
LSD/sig	1.1	P≤0.01
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	3.40	2.60
Std. Deviation	0.70	0.70
LSD/sig	0.7	P≤0.01

<input checked="" type="checkbox"/> Pedicel: length (mm)		
Mean	13.70	20.60
Std. Deviation	1.50	3.40
LSD/sig	2.9	P≤0.01
<input checked="" type="checkbox"/> Sepal: length (mm)		
Mean	12.40	17.50
Std. Deviation	1.00	1.00
LSD/sig	1.2	P≤0.01
<input checked="" type="checkbox"/> Sepal: width (mm)		
Mean	2.90	3.50
Std. Deviation	0.20	0.30
LSD/sig	0.4	P≤0.01
<input type="checkbox"/> Flower: diameter (mm)		
Mean	30.40	30.80
Std. Deviation	0.70	1.30
LSD/sig	1.1	ns
<input type="checkbox"/> Corolla tube: length (mm)		
Mean	17.90	18.30
Std. Deviation	0.70	1.30
LSD/sig	1.1	ns

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabpink'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabrose'

**Synonym:** N/A

**Application no:** 2005/145

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

**Fax:** (03) 9798 3733

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



**Details of Application**

<b>Application Number</b>	2005/145
<b>Variety Name</b>	'Balcabrose'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough, VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Ambient glasshouse conditions. Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates.
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 1030-2 x selection 1025-2 in a planned breeding programme. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	habit	creeping
Flower	colour	red purple

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Trailing plum'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'Rosestar'	sepal length	long	short

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

<b>Organ/Plant Part: Context</b>	<b>'Balcabrose'</b>	<b>'Trailing plum'</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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 to medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> Flower: degree of lobing	strong	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)	N74A-B	N74C
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak to medium	weak
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	N74C	76C
<input type="checkbox"/> Corolla lobe: shape of apex	rounded	rounded
<input type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	12A	9B
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium	weak to medium

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Balcabrose'</b>	<b>'Trailing plum'</b>
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	14.20	8.80
Std. Deviation	2.00	1.20
LSD/sig	2.1	P≤0.01
<input checked="" type="checkbox"/> Stem: length (cm)		
Mean	24.80	32.00
Std. Deviation	3.40	1.90
LSD/sig	2.2	P≤0.01
<input checked="" type="checkbox"/> Leaf: length (mm)		
Mean	37.30	34.10
Std. Deviation	2.00	2.10
LSD/sig	1.6	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	10.70	12.80
Std. Deviation	1.40	1.20
LSD/sig	1.6	P≤0.01
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	4.00	2.60
Std. Deviation	0.90	0.70
LSD/sig	1.1	P≤0.01
<input checked="" type="checkbox"/> Pedicel: length (mm)		



Mean	20.20	26.10
Std. Deviation	5.70	2.80
LSD/sig	5.1	P≤0.01
<input checked="" type="checkbox"/> Sepal: length (mm)		
Mean	15.00	12.30
Std. Deviation	1.50	0.90
LSD/sig	1.5	P≤0.01
<input type="checkbox"/> Sepal: width (mm)		
Mean	3.20	3.30
Std. Deviation	0.50	0.40
LSD/sig	0.5	ns
<input checked="" type="checkbox"/> Flower: diameter (mm)		
Mean	28.50	38.00
Std. Deviation	0.90	1.20
LSD/sig	1.5	P≤0.01
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	17.30	19.70
Std. Deviation	0.70	0.80
LSD/sig	0.9	P≤0.01

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabrose'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Calibrachoa (*Calibrachoa hybrid*)

**Variety:** 'Balcabwite'

**Synonym:** N/A

**Application no:** 2005/144

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Ball Horticultural Company

**Agent:** Ball Australia Pty Ltd

**Telephone:** (03) 9798 5355

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



**Details of Application**

<b>Application Number</b>	2005/144
<b>Variety Name</b>	'Balcabwite'
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid
<b>Common Name</b>	Calibrachoa
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Ball Horticultural Company, West Chicago, IL, USA
<b>Agent</b>	Ball Australia Pty Ltd, Keysborough, VIC.
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Keysborough, VIC
<b>Descriptor</b>	Calibrachoa ( <i>Calibrachoa</i> ) TG/207/1
<b>Period</b>	Between Dec 2005 and Feb 2006
<b>Conditions</b>	Ambient glasshouse conditions. Plants begun as cuttings and transplanted to 150mm pots in Dec 2005; media soilless; fertiliser controlled release.
<b>Trial Design</b>	Paired replicates
<b>Measurements</b>	Ten to twenty specimens selected from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent selection 2059-1 x selection 2059-2 in a planned breeding programme. Selection criteria: flower colour and branching habit. Propagation: a number of mature plants were generated from the original seedling by tissue culture through several generations to confirm uniformity and stability. Breeder: Jianping Ren, an employee of Ball Horticultural Company, Elburn, Illinois, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	habit	creeping
Flower	colour	white

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'White Chimes'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'Sunbelkuho'	flower	diameter	medium	large
'Sunbelkuho'	pedicel	length	short	medium

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

<b>Organ/Plant Part: Context</b>	<b>'Balcabwite'</b>	<b>'White Chimes'</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Leaf blade: shape of apex	broad 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)	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> Flower: degree of lobing	medium	medium
<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)	N155A	N155A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	absent or very weak to weak	absent or very weak to weak
<input type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	N155A	N155A
<input type="checkbox"/> Corolla lobe: shape of apex	rounded	rounded
<input type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	8A	8A
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak	weak

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Balcabwite'</b>	<b>'White Chimes'</b>
<input type="checkbox"/> Plant: height (cm)		
Mean	11.40	13.20
Std. Deviation	2.10	2.90
LSD/sig	2.5	ns
<input type="checkbox"/> Stem: length (cm)		
Mean	26.00	25.00
Std. Deviation	2.80	3.80
LSD/sig	4.5	ns
<input type="checkbox"/> Leaf: length (mm)		
Mean	33.80	38.10
Std. Deviation	2.20	7.50
LSD/sig	6.9	ns
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	10.50	14.80
Std. Deviation	1.20	1.90
LSD/sig	2.3	P≤0.01
<input type="checkbox"/> Petiole: length (mm)		
Mean	5.50	5.60
Std. Deviation	1.20	2.10
LSD/sig	2.2	ns

<input checked="" type="checkbox"/> Pedicel: length (mm)		
Mean	15.10	11.70
Std. Deviation	2.50	1.60
LSD/sig	1.4	P≤0.01
<input checked="" type="checkbox"/> Sepal: length (mm)		
Mean	15.30	11.70
Std. Deviation	0.70	1.70
LSD/sig	1.3	P≤0.01
<input type="checkbox"/> Sepal: width (mm)		
Mean	3.60	4.10
Std. Deviation	0.40	0.50
LSD/sig	0.6	ns
<input checked="" type="checkbox"/> Flower: diameter (mm)		
Mean	28.20	30.60
Std. Deviation	1.90	1.00
LSD/sig	1.5	P≤0.01
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	17.70	19.70
Std. Deviation	0.50	0.50
LSD/sig	0.4	P≤0.01

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2005	Applied	'Balcabwite'

First sold in USA in Dec 2004.

Description: **David Nichols**, Rye, VIC.



## Plant Varieties Journal - Search Result Details

**Sweet Chilli (*Capsicum annuum* var. *annuum*)**

**Variety:** 'Ebony Fire'

**Synonym:** N/A

**Application no:** 2004/313

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Nov-2004

**Accepted:** 29-Nov-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

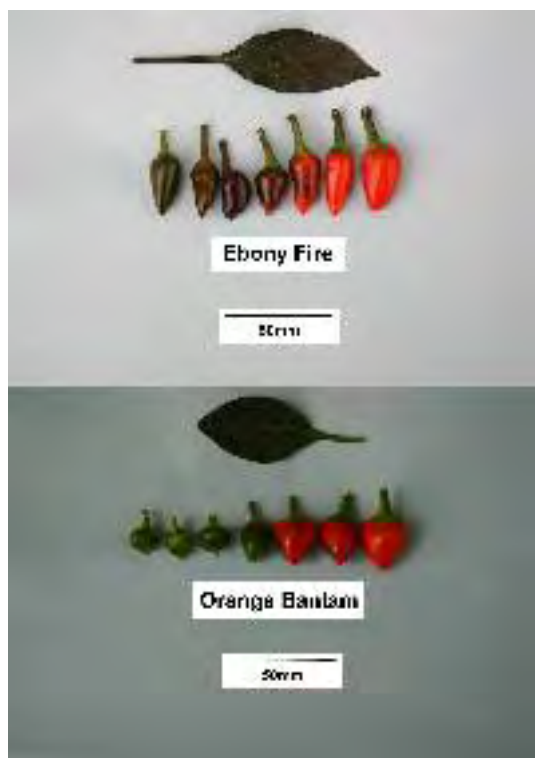
**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/313
<b>Variety Name</b>	'Ebony Fire'
<b>Genus Species</b>	<i>Capsicum annuum</i> var. <i>annuum</i>
<b>Common Name</b>	Sweet Chilli
<b>Synonym</b>	Nil
<b>Accepted Date</b>	29 Nov 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Location</b>	Winmalee, NSW, Australia
<b>Descriptor</b>	Capsicum (new) <i>Capsicum annum</i> PBR P APR
<b>Period</b>	Aug 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, seedlings from 2 generations of seed were potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants for each of 2 generations of seed for both the candidate and comparator varieties.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent *Capsicum annum* var *annuum* 'Bantam' x pollen parent *Capsicum annum* var *annuum* 'Centennial' in a planned breeding program. The seed parent is characterised by: Foliage colour green; Fruit colour before maturity red. Pollen parent is characterised by: foliage colour dark green with minimal purple colouration; Fruit colour at maturity very dark purple. Initial selection was done at Plant Breeding Institute, Cobbity, Sydney Australia; final selection was done at Oasis Horticulture, Winmalee in 2004. Propagation: by seed, no off types occurred in the many generations during the selection process and in numerous vegetative generations since selection. 'Ebony Fire' will be commercially propagated from seed. Breeder: Prof. Nicholas F. Derera AM as an employee of Oasis Horticulture Pty Ltd.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	determinate
Plant	shortened internode (in upper part)	present
Leaf	colour	between greyed green and black
Fruit	predominant shape of longitudinal section	triangular
Fruit	colour at maturity	orange red
Fruit	glossiness	strong
Fruit	stalk cavity	absent
Fruit	capsaicin content	medium to high



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Bantam'	similar fruit colour
'Orange Bantam'	similar fruit colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Bantam'	Fruit colour at maturity	red orange N30A	red 46A

**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	'Ebony Fire'	'Orange Bantam'
<input type="checkbox"/> Plant: growth habit	determinate	determinate
<input type="checkbox"/> Plant: shortened internode (in upper part)	present	present
<input type="checkbox"/> Plant: number of internodes between the first flower and shortened internodes (test to be done on non-pruned plants) (varieties with shortened internodes only)	none	none
<input checked="" type="checkbox"/> Plant: anthocyanin colouration at level of nodes	very strong	weak to medium
<input checked="" type="checkbox"/> Leaf: colour (RHS colour chart)	between greyed green N189A and black 202A	greyed green closest to N189A
<input type="checkbox"/> Flower: attitude of peduncle	erect	erect
<input checked="" type="checkbox"/> Flower: colour (RHS colour chart)	purple 79C with 79A on margin	green white 157A
<input checked="" type="checkbox"/> Fruit: colour before maturity (RHS colour chart)	greyed purple N186A and Greyed green 189A to green 147A	yellow green 143A
<input type="checkbox"/> Fruit: attitude	erect	erect
<input type="checkbox"/> Fruit: predominant shape of longitudinal section	triangular	triangular
<input type="checkbox"/> Fruit: predominant shape of cross section (at level of placenta)	circular	circular
<input type="checkbox"/> Fruit: colour at maturity (RHS colour chart)	orange red N30A	orange red N30A
<input type="checkbox"/> Fruit: glossiness	strong	strong
<input type="checkbox"/> Fruit: stalk cavity	absent	absent
<input type="checkbox"/> Fruit: shape of apex	acute	acute
<input type="checkbox"/> Fruit: predominant number of locules	two and three	two and three
<input type="checkbox"/> Fruit: capsaicin content (HPLC measurement)	medium to high	high

**Prior Applications and Sales**

No prior applications. First sold in Australia in Nov 2004.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Plant Varieties Journal - Search Result Details

**Sweet Chilli (*Capsicum annuum* var. *annuum*)**

**Variety:** 'Seville'

**Synonym:** N/A

**Application no:** 2004/314

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Nov-2004

**Accepted:** 29-Nov-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/314
<b>Variety Name</b>	'Seville'
<b>Genus Species</b>	<i>Capsicum annuum</i> var. <i>annuum</i>
<b>Common Name</b>	Sweet Chilli
<b>Synonym</b>	Nil
<b>Accepted Date</b>	29 Nov 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Location</b>	Winmalee, NSW, Australia
<b>Descriptor</b>	Capsicum (new) ( <i>Capsicum annuum</i> ) PBR PAPER
<b>Period</b>	Aug 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, seedlings from 2 generations of seed were potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants for each of 2 generations of seed for both the candidate and comparator varieties.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent *Capsicum annuum* var *annuum* F<sub>1</sub> hybrid ('Ornamental' x 'Festival') x pollen parent *Capsicum annuum* var *annuum* F<sub>1</sub> ('Tomato Shaped Yellow' x 'Bovet-4') in a planned breeding program. Parents of the seed parent are characterised by: 'Ornamental' mature fruit colour purple; 'Festival' mature fruit size long. Parents of the pollen parent are characterised by: 'Tomato Shaped Yellow' mature fruit colour yellow; mature fruit shape circular. 'Bovet-4' mature fruit colour yellow; mature fruit shape trapezoid. Initial selection was done at ASAS Pty Ltd at Winston Hills, Sydney Australia; final selection was done at Oasis Horticulture, Winmalee in 2001. Propagation: by seed, no off types occurred in the many generations during the selection process and in numerous vegetative generations since selection. 'Seville' will be commercially propagated from seed. Breeder: Prof. Nicholas F. Derera AM as an employee of Oasis Horticulture Pty Ltd

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	shortened internode (in upper part)	present
Leaf	Colour	greyed-green
Flower	colour	green white
Fruit	predominant shape of longitudinal section	triangular
Fruit	predominant shape of cross section	circular
Fruit	colour at maturity	orange
Fruit	glossiness	strong
Fruit	stalk cavity	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Orange Bantam'	similar flower colour
'Bantam'	similar flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Bantam'	Flower colour at maturity	orange red 28A	red 46A

**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	'Seville'	'Orange Bantam'
<input type="checkbox"/> Plant: growth habit	determinate	determinate
<input type="checkbox"/> Plant: shortened internode (in upper part)	present	present
<input type="checkbox"/> Plant: number of internodes between the first flower and shortened internodes (test to be done on non-pruned plants) (varieties with shortened internodes only)	none	none
<input type="checkbox"/> Plant: anthocyanin colouration at level of nodes	medium	weak to medium
<input type="checkbox"/> Leaf: colour (RHS colour chart)	greyed green N189A	greyed green closest to N189A
<input type="checkbox"/> Flower: attitude of peduncle	erect to horizontal	erect
<input type="checkbox"/> Flower: colour (RHS colour chart)	green white 157A	green white 157A
<input checked="" type="checkbox"/> Fruit: colour before maturity (RHS colour chart)	yellow 4B with purple N78A	yellow green 143A
<input type="checkbox"/> Fruit: attitude	strongly erect	erect
<input type="checkbox"/> Fruit: predominant shape of longitudinal section	triangular	triangular
<input type="checkbox"/> Fruit: predominant shape of cross section (at level of placenta)	circular	circular
<input checked="" type="checkbox"/> Fruit: colour at maturity (RHS colour chart)	orange red 28B	orange red N30A
<input type="checkbox"/> Fruit: glossiness	strong	strong
<input type="checkbox"/> Fruit: stalk cavity	absent	absent
<input type="checkbox"/> Fruit: shape of apex	acute	acute
<input checked="" type="checkbox"/> Fruit: capsaicin content (HPLC measurement)	low to absent	high

**Prior Applications and Sales**

No prior applications. First sold in Australia in Nov 2004.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Plant Varieties Journal - Search Result Details

**Sweet Chilli (*Capsicum annuum* var. *annuum*)**

**Variety:** 'Salsa'

**Synonym:** N/A

**Application no:** 2004/312

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Nov-2004

**Accepted:** 29-Nov-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/312
<b>Variety Name</b>	'Salsa'
<b>Genus Species</b>	<i>Capsicum annuum</i> var. <i>annuum</i>
<b>Common Name</b>	Sweet Chilli
<b>Synonym</b>	Nil
<b>Accepted Date</b>	29 Nov 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Location</b>	Winmalee, NSW, Australia
<b>Descriptor</b>	Capsicum (new) <i>Capsicum annum</i> PBR PAPER
<b>Period</b>	August 2005 to December 2005
<b>Conditions</b>	Trial conducted in commercial poly house, seedlings from 2 generations of seed were potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants for each of 2 generations of seed for both the candidate and comparator varieties.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent *Capsicum annuum* var *annuum* F<sub>1</sub> hybrid ('Ornamental' x 'Festival') x pollen parent *Capsicum annuum* var *annuum* F<sub>1</sub> ('Tomato Shaped Yellow' x 'Bovet-4') in a planned breeding program. Parents of the seed parent are characterised by: 'Ornamental' – mature fruit colour purple; 'Festival' – mature fruit size long. Parents of the pollen parent are characterised by: 'Tomato Shaped Yellow' – mature fruit colour yellow; mature fruit shape circular. 'Bovet-4' – mature fruit colour yellow; mature fruit shape trapezoid. Initial selection was done at ASAS Pty Ltd at Winston Hills, Sydney Australia; final selection was done at Oasis Horticulture, Winmalee in 2001. Propagation: by seed, no off types occurred in the many generations during the selection process and in numerous vegetative generations since selection. 'Salsa' will be commercially propagated from seed. Breeder: Prof. Nicholas F. Derera AM as an employee of Oasis Horticulture Pty Ltd.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	determinate
Plant	shortened internode (in upper part)	present
Flower	colour	white
Fruit	glossiness	strong
Fruit	stalk cavity	absent
Fruit	predominant number of locules	two and three
Fruit	colour at maturity	red



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Bantam'	similar flower colour

**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	'Salsa'	'Bantam'
<input type="checkbox"/> Plant: growth habit	determinate	determinate
<input type="checkbox"/> Plant: shortened internode (in upper part)	present	present
<input checked="" type="checkbox"/> Plant: number of internodes between the first flower and shortened internodes (test to be done on non-pruned plants) (varieties with shortened internodes only)	one to three	none
<input checked="" type="checkbox"/> Plant: anthocyanin colouration at level of nodes	absent or very weak	weak to medium
<input type="checkbox"/> Leaf: colour (RHS colour chart)	greyed green closest to N189A	greyed green darker than N189A
<input type="checkbox"/> Flower: attitude of peduncle	erect	erect
<input type="checkbox"/> Flower: colour (RHS colour chart)	green white 157A	green white 157A
<input checked="" type="checkbox"/> Fruit: colour before maturity (RHS colour chart)	yellow 4B	yellow green 144A and Brown 200A
<input type="checkbox"/> Fruit: attitude	strongly erect	strongly erect to erect
<input checked="" type="checkbox"/> Fruit: predominant shape of longitudinal section	heart-shaped	triangular
<input type="checkbox"/> Fruit: predominant shape of cross section (at level of placenta)	circular	elliptical
<input checked="" type="checkbox"/> Fruit: colour at maturity (RHS colour chart)	red N46A	red 46A
<input type="checkbox"/> Fruit: glossiness	strong	strong
<input type="checkbox"/> Fruit: stalk cavity	absent	absent
<input checked="" type="checkbox"/> Fruit: shape of apex	rounded	acute
<input type="checkbox"/> Fruit: predominant number of locules	two and three	two and three
<input checked="" type="checkbox"/> Fruit: capsaicin content (HPLC measurement)	low to absent	high

**Prior Applications and Sales**

No prior applications. First sold in Australia in Nov 2004.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum frutescens*)**

**Variety:** 'OHAR 0132'

**Synonym:** Porto Santo

**Application no:** 2004/108

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Mar-2004

**Accepted:** 31-Aug-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/108
<b>Variety Name</b>	'OHAR 0132'
<b>Genus Species</b>	<i>Argyranthemum frutescens</i>
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Porto Santo
<b>Accepted Date</b>	31 Aug 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	03-3634
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken from 10 plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Open pollination: seed parent 'Frosty' in a planned breeding program. Seed parent is characterised by compact plant habit, flower colour white with yellow centres, flower size small. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'OHAR 0132' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour of upper side	medium green
Ray floret	longitudinal axis	straight
Ray floret	main colour of upper side	white
Disc	main colour	yellow orange

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Sugar Baby'	Similar flower colour.
'Summer Angel'	Flower colour white, with yellow orange disc florets 12A.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics in Candidate Variety	State of Expression in Comparator Variety	State of Expression in Comments
'Sugar Baby'	Flower type double	single	clearly different
'Sugar Baby'	Plant height medium-small	short	

**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	'OHAR 0132'	'Summer Angel'
<input type="checkbox"/> Plant: habit	upright	
<input type="checkbox"/> Plant: height	medium to tall	tall
<input type="checkbox"/> *Plant: density	medium to dense	
<input checked="" type="checkbox"/> Stem: anthocyanin colouration	absent	present
<input type="checkbox"/> *Leaf: length	medium to long	
<input type="checkbox"/> *Leaf: width	narrow	
<input type="checkbox"/> *Leaf: colour of upper side	medium green	
<input checked="" type="checkbox"/> Peduncle: length	long to very long	medium
<input checked="" type="checkbox"/> *Flower head: type	single	semi double
<input type="checkbox"/> *Flower head: diameter	medium	
<input type="checkbox"/> Ray floret: longitudinal axis	straight	
<input type="checkbox"/> *Ray floret: length	medium	
<input type="checkbox"/> *Ray floret: width	narrow to medium	
<input type="checkbox"/> *Ray floret: number of colours	one	
<input type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	white closest to 155C	
<input type="checkbox"/> Ray floret: main colour of lower side (RHS colour chart)	white closest to 155C	
<input checked="" type="checkbox"/> *Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	small to medium	medium to large
<input type="checkbox"/> *Disc: main colour (varieties with flower head type: single and semi double only)	yellow orange	yellow orange
<input type="checkbox"/> *Time of: beginning of flowering	early	

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'OHAR 0132'	'Summer Angel'
<input checked="" type="checkbox"/> Disc: secondary colour upper floret	present, red purple	absent

**Statistical Table**

Organ/Plant Part: Context	'OHAR 0132'
<input type="checkbox"/> Plant: height (mm)	

Mean 221.50  
Std. Deviation 20.15

Leaf: length (mm)

Mean 70.30  
Std. Deviation 2.60

Leaf: width (mm)

Mean 29.80  
Std. Deviation 3.05

Peduncle: length (mm)

Mean 125.90  
Std. Deviation 11.90

Flower head : diameter (mm)

Mean 28.40  
Std. Deviation 1.95

Ray floret: length (mm)

Mean 13.30  
Std. Deviation 0.92

Ray floret: width (mm)

Mean 3.90  
Std. Deviation 0.31

Disc: diameter (mm)

Mean 8.10  
Std. Deviation 0.30

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Applied	'OHAR0132'
Japan	2005	Applied	'OHAR0132'
EU	2003	Granted	'OHAR0132'
USA	2003	Granted	'OHAR0132'

First sold in USA in Dec 2002. First Australian sale Mar 2003.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum frutescens*)**

**Variety:** 'OHAR 01247'

**Synonym:** Baleira

**Application no:** 2004/105

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Mar-2004

**Accepted:** 31-Aug-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/105
<b>Variety Name</b>	'OHAR 01247'
<b>Genus Species</b>	<i>Argyranthemum frutescens</i>
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Baleira
<b>Accepted Date</b>	31 Aug 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Location</b>	Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety and the comparator 'Summer Angel' were grown in a completely randomised block.
<b>Measurements</b>	Taken from 10 plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Summer Melody' x pollen parent 'Gretel' in a planned breeding program. Seed parent is characterised by flower colour pink. Pollen parent is characterised by flower colour purple red fading to pink. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'OHAR 01247' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour of upper side	medium green to dark green
Flower head	type	anemone
Ray floret	longitudinal axis	straight to reflexed
Ray floret	main colour of upper side	white
Disc floret	colour	white with yellow on apex of open disc floret



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Summer Angel'	Flower type anemone, ray floret colour white 155C

**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	'OHAR 01247'	'Summer Angel'
<input type="checkbox"/> Plant: habit	upright	upright
<input checked="" type="checkbox"/> Plant: height	very short	very tall
<input type="checkbox"/> *Plant: density	dense	medium
<input checked="" type="checkbox"/> Stem: anthocyanin colouration	absent	present
<input type="checkbox"/> *Leaf: length	medium to long	medium to long
<input checked="" type="checkbox"/> *Leaf: width	narrow to medium	very narrow
<input type="checkbox"/> *Leaf: colour of upper side	medium green	medium green
<input type="checkbox"/> Peduncle: length	medium to long	long
<input checked="" type="checkbox"/> *Flower head: type	anemone like	semi double
<input checked="" type="checkbox"/> *Flower head: diameter	medium	medium to broad
<input type="checkbox"/> Ray floret: longitudinal axis	straight	straight
<input type="checkbox"/> *Ray floret: length	medium	long to very long
<input checked="" type="checkbox"/> *Ray floret: width	narrow to medium	medium to broad
<input type="checkbox"/> *Ray floret: number of colours	one	one
<input type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	white between 155C and 155D	white 155C
<input checked="" type="checkbox"/> *Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	very large	medium
<input checked="" type="checkbox"/> *Disc floret: colour (varieties with anemone like flower type head only) (RHS colour chart)	white 155C/D with yellow 3A/4A on apex of open disc floret	yellow 9A

**Statistical Table**

Organ/Plant Part: Context	'OHAR 01247'	'Summer Angel'
<input checked="" type="checkbox"/> Flower head : diameter (mm)		
Mean	38.50	42.60
Std. Deviation	1.36	2.42
LSD/sig	2.53	P≤0.01
<input type="checkbox"/> Ray floret: length (mm)		
Mean	17.10	16.70
Std. Deviation	0.89	1.07
LSD/sig	1.27	ns
<input checked="" type="checkbox"/> Ray floret: width (mm)		
Mean	4.70	5.90
Std. Deviation	0.32	0.46
LSD/sig	0.51	P≤0.01

<input checked="" type="checkbox"/> Disc: diameter (mm)		
Mean	18.80	12.40
Std. Deviation	1.01	0.75
LSD/sig	1.15	P≤0.01
<input type="checkbox"/> Leaf: length (mm)		
Mean	68.70	70.30
Std. Deviation	2.33	2.59
LSD/sig	3.17	ns
<input type="checkbox"/> Peduncle: length (mm)		
Mean	94.90	110.96
Std. Deviation	29.70	11.74
LSD/sig	29.04	ns
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	37.80	29.80
Std. Deviation	2.55	3.06
LSD/sig	3.62	P≤0.01
<input checked="" type="checkbox"/> Plant: height (mm)		
Mean	140.50	372.00
Std. Deviation	18.90	23.24
LSD/sig	27.27	P≤0.01

### **Prior Applications and Sales**

No prior applications. First sold in Australia in Mar 2003.

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



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum frutescens*)**

**Variety:** 'OHAR 01241'

**Synonym:** Monte

**Application no:** 2004/106

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Mar-2004

**Accepted:** 31-Aug-2004

**Granted:** N/A

**Description published**

**in Plant** Volume 19, Issue 1

**Varieties**

**Journal:**

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/106
<b>Variety Name</b>	'OHAR 01241'
<b>Genus Species</b>	<i>Argyranthemum frutescens</i>
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Monte
<b>Accepted Date</b>	31 Aug 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	03-3631
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Sunjay' x pollen parent 'Blanche' in a planned breeding program. Seed parent is characterised by plant habit medium, flower type double, flower colour pink. Pollen parent is characterised by plant habit medium, leaf colour of upper side light green, flower type single, flower colour light pink. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'OHAR 01241' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Ray floret	main colour of upper side	green white
Disc	main colour	yellow
Flower head	type	semi double

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Blanche'	similar flower colour
'Primrose Petite'	similar ray floret colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Blanche'	Leaf	colour of upper side blue green	grey 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	'OHAR 01241'	'Primrose Petite'
<input type="checkbox"/> Plant: habit	upright	
<input checked="" type="checkbox"/> Plant: height	medium to tall	short
<input type="checkbox"/> *Plant: density	dense	
<input type="checkbox"/> Stem: anthocyanin colouration	absent	
<input type="checkbox"/> *Leaf: length	medium	
<input type="checkbox"/> *Leaf: width	narrow	
<input checked="" type="checkbox"/> *Leaf: colour of upper side	blue green	grey green
<input type="checkbox"/> Peduncle: length	long	
<input type="checkbox"/> *Flower head: type	semi double	
<input type="checkbox"/> *Flower head: diameter	medium	
<input type="checkbox"/> Ray floret: longitudinal axis	straight	
<input type="checkbox"/> *Ray floret: length	short	
<input type="checkbox"/> *Ray floret: width	medium	
<input type="checkbox"/> *Ray floret: number of colours	one	
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	green white 157C ageing to 157D	yellow green 2C
<input type="checkbox"/> Ray floret: main colour of lower side (RHS colour chart)	pale green white 157D	
<input type="checkbox"/> *Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	large	
<input type="checkbox"/> *Disc: main colour (varieties with flower head type: single and semi double only)	yellow	yellow orange
<input type="checkbox"/> *Time of: beginning of flowering	early	

**Statistical Table**

Organ/Plant Part: Context	'OHAR 01241'
<input type="checkbox"/> Plant: height (mm)	
Mean	206.00
Std. Deviation	9.94
<input type="checkbox"/> Leaf: length (mm)	

Mean	56.90
Std. Deviation	6.80
<input type="checkbox"/> Leaf: width (mm)	
Mean	28.60
Std. Deviation	2.04
<input type="checkbox"/> Peduncle: length (mm)	
Mean	103.80
Std. Deviation	5.50
<input type="checkbox"/> Flower head : diameter (mm)	
Mean	35.20
Std. Deviation	1.65
<input type="checkbox"/> Ray floret: length (mm)	
Mean	12.50
Std. Deviation	0.76
<input type="checkbox"/> Ray floret: width (mm)	
Mean	5.24
Std. Deviation	0.29
<input type="checkbox"/> Disc: diameter (mm)	
Mean	16.03
Std. Deviation	0.91

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Applied	'OHAR01241'
Japan	2003	Applied	'OHAR01241'
EU	2003	Granted	'OHAR01241'
USA	2003	Granted	'OHAR01241'

First sold in USA in Dec 2002. First Australian sale Mar 2004.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum frutescens*)**

**Variety:** 'OHAR 01245'

**Synonym:** Machio

**Application no:** 2004/109

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Mar-2004

**Accepted:** 31-Aug-2004

**Granted:** N/A

**Description published**

**in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** 0247541422

**Fax:** 0147544260

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



**Details of Application**

<b>Application Number</b>	2004/109
<b>Variety Name</b>	'OHAR 01245'
<b>Genus Species</b>	<i>Argyranthemum frutescens</i>
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Machio
<b>Accepted Date</b>	31 Aug 2004
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	03-3632
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Cobeer' x pollen parent 'Pink Annabel' in a planned breeding program. Seed parent is characterised plant habit medium, flower colour pink, flower size small. Pollen parent is characterised by plant habit medium, flower colour pink, flower size small. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'OHAR 01245' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower head	type	double
Peduncle	length	medium
Ray floret	main colour upper side	purple



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Summer Melody'	Similar flower colour and plant habit. OHAR 01245 differs in having broader leaves, shorter peduncles, leaf blade darker green, ray floret colour purple 71C

**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	'OHAR 01245'	'Summer Melody'
<input type="checkbox"/> Plant: habit	rounded	
<input type="checkbox"/> Plant: height	short	
<input type="checkbox"/> *Plant: density	medium to dense	
<input type="checkbox"/> Stem: anthocyanin colouration	present	
<input type="checkbox"/> *Leaf: length	medium	
<input checked="" type="checkbox"/> *Leaf: width	medium	narrow
<input checked="" type="checkbox"/> *Leaf: colour of upper side	dark green	blue green
<input checked="" type="checkbox"/> Peduncle: length	medium	long to very long
<input type="checkbox"/> *Flower head: type	double	
<input type="checkbox"/> *Flower head: diameter	medium	
<input type="checkbox"/> Ray floret: longitudinal axis	straight	
<input type="checkbox"/> *Ray floret: length	short to medium	
<input type="checkbox"/> *Ray floret: width	narrow	
<input type="checkbox"/> *Ray floret: number of colours	two	two
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	purple 71C	purple N74D
<input checked="" type="checkbox"/> *Ray floret: secondary colour of upper side (RHS colour chart)	purple 77C	purple 73A at centre

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'OHAR 01245'	'Summer Melody'
<input checked="" type="checkbox"/> Ray floret: main colour of upper side with age	purple 77C	purple 75B
<input checked="" type="checkbox"/> Ray floret: secondary colour of upper floret with age	purple background 76D	white N155B on margins

**Statistical Table**

Organ/Plant Part: Context	'OHAR 01245'
<input type="checkbox"/> Plant: height (mm)	
Mean	146.00
Std. Deviation	9.40
<input type="checkbox"/> Leaf: length (mm)	
Mean	62.70
Std. Deviation	3.40
<input type="checkbox"/> Leaf: width (mm)	
Mean	35.79
Std. Deviation	5.08

Peduncle: length (mm)

Mean	69.50
Std. Deviation	1.31

 Flower head : diameter (mm)

Mean	32.90
Std. Deviation	1.42

 Ray floret: length (mm)

Mean	12.81
Std. Deviation	0.64

 Ray floret: width (mm)

Mean	4.09
Std. Deviation	0.18

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'OHAR01245'
Japan	2005	Applied	'OHAR01245'
EU	2004	Granted	'OHAR01245'
USA	2003	Granted	'OHAR01245'

First sold in USA in Dec 2002. First Australian sale Mar 2004.

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



Australian Government  
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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum hybrid*)**

**Variety:** 'OHMADMADE'

**Synonym:** Madelana

**Application no:** 2005/221

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 28-Jun-2005

**Accepted:** 06-Sep-2005

**Granted:** N/A

**Description published**

**in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** N/A

**Fax:** N/A

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



**Details of Application**

<b>Application Number</b>	2005/221
<b>Variety Name</b>	'OHMADMADE'
<b>Genus Species</b>	<i>Argyranthemum</i> hybrid
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Madelana
<b>Accepted Date</b>	6 Sep 2005
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	04-4002
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data
<b>Measurements</b>	Taken from 10 plants at random
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent proprietary breeding line 01-167 x pollen parent proprietary breeding line 01-19 in a planned breeding program. Seed parent is characterised by flower type semi double, flower colour pink. Pollen parent is characterised by peduncle length long, flower type semi double, flower colour white. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2002. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'OHMADMADE' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour of upper side	medium to dark green
Flower head	type	double
Ray floret	main colour of upper side	white
Ray floret	secondary colour of upper side	purple flush on central florets

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Summer Melody'	Ray floret main colour upper side similar; ray floret secondary colour upper side similar. Note plant habit and ray floret lower side different.
'Supalight'	Similar flower colour.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Supalight'	Ray floret secondary colour of upper side	purple flush on central florets, 75B	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	'OHMADMADE'	'Summer Melody'
<input type="checkbox"/> Plant: habit	upright	
<input type="checkbox"/> Plant: height	medium	medium to tall
<input type="checkbox"/> *Plant: density	dense	
<input type="checkbox"/> Stem: anthocyanin colouration	absent	
<input type="checkbox"/> *Leaf: length	medium	
<input type="checkbox"/> *Leaf: width	narrow	
<input type="checkbox"/> Peduncle: length	medium	
<input type="checkbox"/> *Flower head: type	double	
<input type="checkbox"/> *Flower head: diameter	medium	
<input type="checkbox"/> Ray floret: longitudinal axis	straight	
<input type="checkbox"/> *Ray floret: length	medium	
<input type="checkbox"/> *Ray floret: width	medium	
<input checked="" type="checkbox"/> *Ray floret: number of colours	two	one
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	white closest to 155C	violet 75B-C
<input checked="" type="checkbox"/> *Ray floret: secondary colour of upper side (RHS colour chart)	purple flush on central florets 75B	absent
<input checked="" type="checkbox"/> Ray floret: main colour of lower side (RHS colour chart)	white 155C	violet 75C-D
<input type="checkbox"/> *Time of: beginning of flowering	early	

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'OHMADMADE'	'Summer Melody'
<input checked="" type="checkbox"/> Leaf: colour of upper side	medium to dark green	grey green

**Statistical Table**

Organ/Plant Part: Context	'OHMADMADE'
<input type="checkbox"/> Plant: height (mm)	
Mean	135.00

Std. Deviation	10.80
Leaf: length (mm)	
Mean	61.10
Std. Deviation	3.90
<input type="checkbox"/> Leaf: width (mm)	
Mean	29.70
Std. Deviation	1.80
<input type="checkbox"/> Peduncle: length (mm)	
Mean	59.90
Std. Deviation	2.60
<input type="checkbox"/> Flower head : diameter (mm)	
Mean	35.60
Std. Deviation	1.40
<input type="checkbox"/> Ray floret: length (mm)	
Mean	12.40
Std. Deviation	0.86
<input type="checkbox"/> Ray floret: width (mm)	
Mean	4.06
Std. Deviation	0.13

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2004	Applied	'OHMADMADE'
Japan	2005	Applied	'OHMADMADE'
EU	2004	Granted	'OHMADMADE'

First sold in USA in Jan 2004. First Australian sale Apr 2005.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum hybrid*)**

**Variety:** 'OHMADSANT'

**Synonym:** Santana

**Application no:** 2005/222

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 28-Jun-2005

**Accepted:** 06-Sep-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Bonza Botanicals Pty Limited

**Agent:** Oasis Horticulture Pty Limited

**Telephone:** N/A

**Fax:** N/A

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



**Details of Application**

<b>Application Number</b>	2005/222
<b>Variety Name</b>	'OHMADSANT'
<b>Genus Species</b>	<i>Argyranthemum</i> hybrid
<b>Common Name</b>	Marguerite Daisy
<b>Synonym</b>	Santana
<b>Accepted Date</b>	06 Sep 2005
<b>Applicant</b>	Bonza Botanicals Pty Limited, Winmalee, NSW.
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	04-3998
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	Marguerite Daisy ( <i>Argyranthemum frutescens</i> ) TG/222/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Suparosa' x pollen parent 'Supalight' in a planned breeding program. Seed parent is characterised by plant habit medium, flower type single, flower colour pink, flower size small. Pollen parent is characterised by plant habit large, flower stem length long, flower size medium, flower colour purple. Selection criteria: plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, Australia in 2002. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. OHMADSANT will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW, Australia.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour of upper side	medium green
Flower head	type	single
Ray floret	main colour of upper side	red purple
Disc	main colour	yellow orange



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘Supalight’	Pollen parent with similar flower and foliage colour. Differs from candidate in plant habit (VCK larger), peduncle length (VCK longer), and flower colour RHS number.
‘Suparosa’	Seed parent with similar flower and foliage colour. Differs from candidate in plant habit (VCK larger), flower colour RHS number, and flower size (VCK larger).

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
‘Suparosa’	Ray floret main colour upper side	red	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	‘OHMADSANT’	‘Supalight’
<input type="checkbox"/> Plant: habit	rounded	
<input type="checkbox"/> Plant: height	short to medium	medium
<input type="checkbox"/> *Plant: density	medium	sparse to medium
<input type="checkbox"/> Stem: anthocyanin colouration	absent	
<input type="checkbox"/> *Leaf: length	short to medium	
<input type="checkbox"/> *Leaf: width	very narrow to narrow	
<input type="checkbox"/> *Leaf: colour of upper side	medium green	
<input checked="" type="checkbox"/> Peduncle: length	short	medium to long
<input type="checkbox"/> *Flower head: type	single	
<input checked="" type="checkbox"/> *Flower head: diameter	small	medium
<input type="checkbox"/> *Ray floret: length	medium	
<input type="checkbox"/> *Ray floret: width	medium	
<input type="checkbox"/> *Ray floret: number of colours	one	
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (RHS colour chart)	red purple 58A ageing to 65A/B	red purple 61A
<input type="checkbox"/> Ray floret: main colour of lower side (RHS colour chart)	red purple N57D	
<input type="checkbox"/> *Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	small to medium	
<input type="checkbox"/> *Disc: main colour (varieties with flower head type: single and semi double only)	yellow orange	
<input type="checkbox"/> *Time of: beginning of flowering	early	

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	‘OHMADSANT’
<input type="checkbox"/> Ray floret: longitudinal axis	straight to reflexing

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'OHMADSANT'</b>
<input type="checkbox"/> Plant: height (mm)	
Mean	120.50
Std. Deviation	11.41
<input type="checkbox"/> Leaf: length	
Mean	41.30
Std. Deviation	2.94
<input type="checkbox"/> Leaf: width	
Mean	22.70
Std. Deviation	2.24
<input type="checkbox"/> Peduncle: length	
Mean	39.90
Std. Deviation	5.30
<input type="checkbox"/> Flower head : diameter (mm)	
Mean	18.90
Std. Deviation	1.64
<input type="checkbox"/> Ray floret: length (mm)	
Mean	6.20
Std. Deviation	0.36
<input type="checkbox"/> Ray floret: width (mm)	
Mean	3.80
Std. Deviation	0.34
<input type="checkbox"/> Disc: diameter (mm)	
Mean	8.20
Std. Deviation	0.29

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2004	Applied	'OHMADSANT'
Japan	2005	Applied	'OHMADSANT'
EU	2005	Applied	'OHMADSANT'
South Africa	2005	Applied	'OHMADSANT'

First sold in USA in Jan 2004. First Australian sale Apr 2005.

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



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Bottlebrush (*Callistemon hybrid*)

**Variety:** 'Burgundy Jack'

**Synonym:** N/A

**Application no:** 2001/298

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 29-Oct-2001

**Accepted:** 06-Nov-2001

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Christopher Botfield

**Agent:** Avondale Nurseries Ltd

**Telephone:** 0296521645

**Fax:** 0296522533

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



**Details of Application**

<b>Application Number</b>	2001/298
<b>Variety Name</b>	'Burgundy Jack'
<b>Genus Species</b>	<i>Callistemon</i> hybrid
<b>Common Name</b>	Bottlebrush
<b>Synonym</b>	Nil
<b>Accepted Date</b>	6 Nov 2001
<b>Applicant</b>	Christopher Botfield, Dubbo, NSW.
<b>Agent</b>	Avondale Nurseries Ltd, Glenorie, NSW
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Glenorie, NSW
<b>Descriptor</b>	General Descriptor (for plant varieties with no descriptor available)
<b>Period</b>	Spring 2002 – spring 2005
<b>Conditions</b>	Trial conducted in open beds, plants propagated from cuttings, planted into 300mm pots filled with soilless potting mix, nutrition maintained with slow release fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random. One sample per plant.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent *C. lilacinus* x pollen parent *C. citrinus* 'Endeavour' in 1985. The seed parent is characterised by a narrow leaf width, crimson flower colour and a medium-tall plant height. The pollen parent is characterised by a red flower colour and a medium plant height and width. Selection took place in Dubbo, NSW in 1986. Selection criteria: compact habit, burgundy flower colour. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Christopher Botfield, Dubbo, NSW.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	burgundy red
Plant	height	short - medium
Plant	growth habit	bushy
Plant	attitude	upright

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Purple Cloud'	belongs to <i>C. citrinus</i> which is one of the parental species

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Purple Pride'	Plant	growth habit	bushy	weeping
'Purple Pride'	Flower	colour	burgundy red	purple
<i>C. lilacinus</i>	Plant	height	short	medium-tall
<i>C. lilacinus</i>	Flower	colour	burgundy red	crimson red
<i>C. polandii</i> burgundy form	Plant	height	short	medium-tall
<i>C. polandii</i> burgundy form	Flower	colour	burgundy red	dark red with gold tipped anthers

**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	'Burgundy Jack'	'Purple Cloud'
<input type="checkbox"/> Plant: growth habit	bushy	bushy
<input type="checkbox"/> Plant: height	short	medium
<input type="checkbox"/> Plant: width	narrow	medium
<input type="checkbox"/> Leaf: length of blade	medium	medium
<input type="checkbox"/> Leaf: width of blade	medium to broad	narrow
<input type="checkbox"/> Leaf: shape	lanceolate	lanceolate
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> Leaf: primary colour (RHS colour chart)	146A	147A

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Burgundy Jack'	'Purple Cloud'
<input type="checkbox"/> Plant: attitude	upright	upright
<input checked="" type="checkbox"/> Plant: density	strong	
<input checked="" type="checkbox"/> Plant: branching	medium	weak
<input type="checkbox"/> Leaf: colour of new growth (RHS)	greyed red turning greyed green	greyed red turning greyed green
<input checked="" type="checkbox"/> Leaf: colour of mature leaf upper side (RHS)	146A	147A
<input checked="" type="checkbox"/> Leaf: colour of mature leaf lower side (RHS)	146A	147A
<input checked="" type="checkbox"/> Flower: colour of stamen (RHS)	187C	71B
<input checked="" type="checkbox"/> Flower: colour of stigma (RHS)	187D	53B
<input type="checkbox"/> Flower: colour of bud (RHS)	146A	146A
<input checked="" type="checkbox"/> Flower: colour of petal (RHS)	146A	146D with translucent margin
<input type="checkbox"/> Flower: colour of seed capsule (RHS)	146A	146A

**Statistical Table****Organ/Plant Part: Context** **'Burgundy Jack' 'Purple Cloud'**

<input checked="" type="checkbox"/> Inflorescence: length		
Mean	91.10	74.70
Std. Deviation	5.20	6.30
LSD/sig	6.59	P≤0.01
<input checked="" type="checkbox"/> Leaf: length		
Mean	51.60	45.50
Std. Deviation	5.40	3.70
LSD/sig	5.28	P≤0.01
<input checked="" type="checkbox"/> Leaf: width		
Mean	11.80	7.50
Std. Deviation	1.20	0.90
LSD/sig	1.16	P≤0.01
<input checked="" type="checkbox"/> Leaf: length: width ratio		
Mean	4.40	6.10
Std. Deviation	0.40	0.80
LSD/sig	0.69	P≤0.01

**Prior Applications and Sales**

Nil.

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



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Foamy Bells (*Heucherella xtiarelloides*)

**Variety:** 'Sunspot'

**Synonym:** N/A

**Application no:** 2003/326

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 20-Nov-2003

**Accepted:** 24-Mar-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Dan Heims

**Agent:** Lifetech Laboratories Ltd

**Telephone:** 0243810051

**Fax:** 0243810071

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



**Details of Application**

<b>Application Number</b>	2003/326
<b>Variety Name</b>	'Sunspot'
<b>Genus Species</b>	<i>Heucherella xtiarelloides</i>
<b>Common Name</b>	Foamy Bells
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2004
<b>Applicant</b>	Dan Heims, Tigard, OR, USA.
<b>Agent</b>	Lifetech Laboratories Ltd, Auckland, New Zealand
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Macmasters Beach, NSW
<b>Descriptor</b>	General Descriptor (for plant varieties with no descriptor available)
<b>Period</b>	Spring-summer 2005
<b>Conditions</b>	Trial conducted in a shadehouse, plants propagated from micropropagation, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers. No pest and disease treatments were required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	Observation for 'Sunspot' taken from trial stock and compared with US Patent PP14,825. Comparison to 'Dayglow Pink' based on US Patent PP12,164.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Spontaneous mutation: 'Dayglow Pink'. The parent is characterised by a green leaf colour. Selection took place in Oregon, USA. Selection criteria: yellowish leaf colour. Propagation: vegetative micropropagation and divisions were found to be uniform and stable. Breeder: Dan Heims, Oregon, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour	predominantly yellow green

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Dayglow Pink'	Parent variety used as no other variety has this leaf colour.



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

<b>Organ/Plant Part: Context</b>	<b>‘Sunspot’</b>	<b>‘Dayglow Pink’</b>
<input type="checkbox"/> Plant: type	herbaceous perennial	
<input type="checkbox"/> Plant: size	small to medium	
<input type="checkbox"/> Leaf: leaf type	simple	
<input type="checkbox"/> Leaf: arrangement	rosette	
<input type="checkbox"/> Leaf: shape	palmatifid	
<input type="checkbox"/> Leaf: shape of apex	obtuse	
<input type="checkbox"/> Leaf: shape of base	cordate	
<input type="checkbox"/> Leaf: incision of margin	present	
<input type="checkbox"/> Leaf: depth of incision	shallow	
<input type="checkbox"/> Leaf: type of incision	crenate	
<input type="checkbox"/> Leaf: glossiness of upper side	very weak	
<input type="checkbox"/> Leaf: green colour	very light	
<input type="checkbox"/> Leaf: presence of variegation	present	present
<input type="checkbox"/> Leaf: type of variegation	central	central
<input type="checkbox"/> Leaf: degree of variegation	low to medium	medium
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	144B	143A
<input checked="" type="checkbox"/> Leaf: secondary colour (RHS colour chart)	187B	200A
<input type="checkbox"/> Leaf: border between colours	clearly defined	
<input type="checkbox"/> Leaf colour: number of colours	two	
<input type="checkbox"/> Flower: diameter	small	

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Sunspot’</b>	<b>‘Dayglow Pink’</b>
<input type="checkbox"/> Leaf: texture	puberulous	
<input type="checkbox"/> Leaf base: overlapping	present	
<input type="checkbox"/> Leaf: venation	reticulate	
<input type="checkbox"/> Petiole: length (mm)	range 10-15	
<input type="checkbox"/> Petiole: texture	hispid with glandular hairs	
<input type="checkbox"/> Petiole: colour (RHS)	187B proximally and 156A distally	
<input type="checkbox"/> Inflorescence: type	panicle	
<input type="checkbox"/> Inflorescence: number of flowers	approximately 30	
<input checked="" type="checkbox"/> Peduncle: colour (RHS)	187B	152A proximally to 184B distally
<input type="checkbox"/> Pedicel: length (mm)	3	
<input type="checkbox"/> Pedicel: colour (RHS)	187B	
<input type="checkbox"/> Flower: colour (RHS)	67C	

<input type="checkbox"/>	Flower: shape	campanulate	
<input type="checkbox"/>	Flower: width (mm)	5	
<input type="checkbox"/>	Flower: length (mm)	5	
<input type="checkbox"/>	Tepal: number	5	
<input type="checkbox"/>	Tepal: colour (RHS)	62C	62D
<input checked="" type="checkbox"/>	Leaf: length (cm)	range 6.5-9.5	range 10-14
<input checked="" type="checkbox"/>	Leaf: width (cm)	range 6-9.5	range 8-13

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
New Zealand	2003	Granted	'Sunspot'
EU	2003	Applied	'Sunspot'
USA	2003	Granted	'Sunspot'

First sold in USA in Jun 2002.

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



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Canola (*Brassica napus*)

**Variety:** 'Skipton'

**Synonym:** N/A

**Application no:** 2004/086

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 09-Mar-2004

**Accepted:** 09-Apr-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

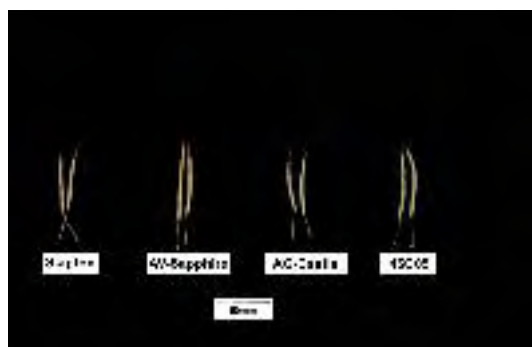
**Title Holder:** Department of Primary Industries for and on behalf of the State of New South Wales and Grains Research and Development Corporation

**Agent:** PlantTech Pty Ltd

**Telephone:** 0383980100

**Fax:** 0383980111

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



**Details of Application**

<b>Application Number</b>	2004/086
<b>Variety Name</b>	'Skipton'
<b>Genus Species</b>	<i>Brassica napus</i>
<b>Common Name</b>	Canola
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Apr 2004
<b>Applicant</b>	Department of Primary Industries for and on behalf of the State of New South Wales, Orange, NSW and Grains Research and Development Corporation, Barton, ACT.
<b>Agent</b>	PlantTech Pty Ltd, Altona, VIC.
<b>Qualified Person</b>	Gururaj Kadkol

**Details of Comparative Trial**

<b>Location</b>	Kewell, Victoria, 3400 and Longerenong College.
<b>Descriptor</b>	Canola/Rape Seed ( <i>Brassica napus</i> ) TG/36/6
<b>Period</b>	Jun – Dec, 2004
<b>Conditions</b>	The trial was sown on 7 Jun, 2004, under good conditions. However, the season deteriorated in spring. Later maturing varieties were significantly affected by the moisture stress. The trial for seedling characters was sown in a glasshouse in the Longerenong College under standard conditions.
<b>Trial Design</b>	A randomised complete block design was used for the field trial with three replicates. Each plot consisted of six rows and was 5m long. The glasshouse trial was sown in seedtrays each with 42 wells using a completely randomised design.
<b>Measurements</b>	Observations were recorded on leaf lobing, petal length and width, anther dotting, plant height, peduncle length, siliqua length and beak length (20 plants per replicate). Seedlings were measured for cotyledon width and length and scored for hairs on first true leaf.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Controlled pollination: seed parent 'BLN663' x pollen parent 'BLN872'. The cross was made in a glasshouse in ARI, Wagga Wagga in 1991. The F<sub>1</sub> plants were grown in 1991/1992 summer. F<sub>2</sub> seed was planted in a blackleg nursery in Wagga Wagga in 1992. Selections made from the blackleg nursery were trialled in un-replicated small plots in 1993. A high yielding selection from the small plot trials was advanced to replicated trials in 1994 and was also included in blackleg nurseries. Single plant selections out of the blackleg nursery from the cross were evaluated in 1995 in un-replicated small plot trials. Some selections were advanced to replicated plot trials and evaluated up to 2000. The most promising lines were reselected in 2000 blackleg nursery. One such selection, designated 'BLN2260-5', was identified in 2001 small plot trials and blackleg nurseries for entering into 2002 Interstate Stage 2 and NSW Stage 4 testing. Upon good performance, the line was promoted to Stage 4 testing in all states in 2003 and the variety was seed increased. A decision to release the variety was made in 2004. Breeders: Neil Wratten and Rod Mailer (NSWDPI).

**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	time to flower	medium to late
Plants	herbicide tolerance	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘AG Castle’	Conventional canola, medium late, very high oil content, high blackleg resistance.
‘AV Sapphire’	Conventional canola, medium late, high oil content, high blackleg resistance.
‘45CO5’	Conventional canola, medium maturity, good oil content, good blackleg resistance.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Dunkeld’	Flowering time	medium to late	medium	Dunkeld is an outdated variety and is no longer cultivated.
‘47C02’	Flowering time	medium to late	late	47CO2 is an outdated variety and is no longer cultivated.
‘Charlton’	Flowering time	medium to late	medium	Charlton is an outdated variety and is no longer cultivated.
‘Purler’	Flowering time	medium to late	late	Purler is an outdated variety and is no longer cultivated.

**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	‘Skipton’	‘45CO5’	‘AG Castle’	‘AV Sapphire’
<input type="checkbox"/> *Seed: erucic acid	absent	absent	absent	absent
<input checked="" type="checkbox"/> Cotyledon: length	short	short	medium	very long
<input checked="" type="checkbox"/> Cotyledon: width	narrow to medium	medium	narrow	very broad
<input type="checkbox"/> *Leaf: lobes	present	present	present	present
<input type="checkbox"/> *Time of: flowering	medium to late	medium	medium to late	medium to late
<input type="checkbox"/> *Flower: colour of petals	yellow	yellow	yellow	yellow
<input checked="" type="checkbox"/> Flower: length of	medium	short	long	medium to long

petals

<input checked="" type="checkbox"/> Flower: width of petals	narrow	narrow	medium	medium
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petals

<input type="checkbox"/> Production of: pollen	present	present	present	present
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<input checked="" type="checkbox"/> Plant: height at full flowering	tall	low to medium	medium	medium
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<input type="checkbox"/> Siliqua: length	medium	medium	short	medium
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<input checked="" type="checkbox"/> Siliqua: length of beak	medium to long	medium	very short	long
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<input checked="" type="checkbox"/> Siliqua: length of peduncle	very long	medium	long	short
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**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Skipton'</b>	<b>'45CO5'</b>	<b>'AG Castle'</b>	<b>'AV Sapphire'</b>
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<input checked="" type="checkbox"/> Cotyledon: length (mm)				
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Mean	9.98	9.92	10.25	11.73
Std. Deviation	1.26	1.26	1.26	1.26
LSD/sig	0.54	ns	ns	P≤0.01

<input checked="" type="checkbox"/> Cotyledon: width (mm)				
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Mean	16.77	17.57	15.75	23.20
Std. Deviation	2.10	2.10	2.10	2.10
LSD/sig	0.89	P≤0.01	P≤0.01	P≤0.01

<input checked="" type="checkbox"/> Flower: length of petal (mm)				
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Mean	15.53	14.96	15.97	15.93
Std. Deviation	1.24	1.24	1.24	1.24
LSD/sig	0.53	P≤0.01	ns	ns

<input checked="" type="checkbox"/> Flower: width of petal (mm)				
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Mean	7.11	7.34	7.81	7.83
Std. Deviation	0.95	0.95	0.95	0.95
LSD/sig	0.40	ns	ns	P≤0.01

<input checked="" type="checkbox"/> Plant: height at full flowering (cm)				
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Mean	113.67	97.33	103.67	105.83
Std. Deviation	7.96	7.96	7.96	7.96
LSD/sig	3.39	P≤0.01	P≤0.01	P≤0.01

<input checked="" type="checkbox"/> Siliqua: length of peduncle (mm)				
--	--	--	--	--

Mean	27.76	24.77	25.78	21.66
Std. Deviation	3.97	3.97	3.97	3.97
LSD/sig	1.69	P≤0.01	P≤0.01	P≤0.01

<input type="checkbox"/> Siliqua: length (mm)				
---	--	--	--	--

Mean	52.44	53.99	51.36	52.97
Std. Deviation	5.01	5.01	5.01	5.01
LSD/sig	2.13	ns	ns	ns

<input checked="" type="checkbox"/> Siliqua: length of beak (mm)				
--	--	--	--	--

Mean	10.35	9.57	7.45	10.92
Std. Deviation	1.92	1.92	1.92	1.92
LSD/sig	0.82	ns	P≤0.01	ns

☑ Siliqua: total length (mm)				
Mean	90.55	88.33	84.58	85.55
Std. Deviation	7.82	3.36	7.82	7.82
LSD/sig	3.36	P≤0.01	P≤0.01	P≤0.01

**Prior Applications and Sales**

Nil.

Description: **Gururaj Kadkol**, Nugrain Pty Ltd, Horsham, VIC.



Plant Varieties Journal - Search Result Details

**Rice (*Oryza sativa*)**

**Variety:** 'Reiziq'

**Synonym:** YRM 54

**Application no:** 2004/104

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 23-Mar-2004

**Accepted:** 31-Mar-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation

**Agent:** N/A

**Telephone:** 0263913540

**Fax:** 0263913563

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





**Details of Application**

<b>Application Number</b>	2004/104
<b>Variety Name</b>	'Reiziq'
<b>Genus Species</b>	<i>Oryza sativa</i>
<b>Common Name</b>	Rice
<b>Synonym</b>	YRM 54
<b>Accepted Date</b>	31 Mar 2004
<b>Applicant</b>	Department of Primary Industries for and on behalf of the State of New South Wales, Orange, NSW and Rural Industries Research and Development Corporation, Barton, ACT.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Russell Reinke

**Details of Comparative Trial**

<b>Location</b>	Yanco, NSW 2703
<b>Descriptor</b>	Rice (new) ( <i>Oryza sativa</i> )
<b>Period</b>	Oct 2004 - Apr 2005
<b>Conditions</b>	Replicated field trial at Leeton Field Station. The trial was drill sown with a uniform application of 150kgN/ha, applied as urea prior to flooding. Irrigation water was maintained at 10cm depth throughout the growing season.
<b>Trial Design</b>	Randomised complete block.
<b>Measurements</b>	20 plants per entry.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Controlled pollination: The breeding line YRM54 was derived from cross YC 86003 made in 1986, using cultivar M201 as the female parent and a selection from an un-replicated plot (YUA86\_9:30) as the male parent. The male parent was derived from a cross between 'Calrose 76' and YC 72044-13, the pedigree of the latter being 'Calrose'/'Century Patna'/'Caloro II'. F<sub>1</sub> seeds were sown in the glasshouse in early 1987, and an F<sub>2</sub> population sown in the field at Rice Research Australia Pty Ltd (RRAPL) in Oct 1987 (JFA88 1:2). Panicles were selected from the F<sub>2</sub> population with two grains from each panicle were sown in two separate cell of seedling trays in the single seed descent program in 1988. This material was advanced through 3 generation of selfing without selection, with 12 panicles being sown in as panicle rows in Oct 92 (from YSS92 1:2). One of the twelve short rows (YSB93 9:323), was harvested and visually scored for quality parameters. Seed from row YSB93\_9:323 (generation 5:1, indicating that the seed of this line was derived from a single F<sub>5</sub> plant and had undergone 1 generation of bulking) was bulk harvested (YC 86003S-12-0) and entered un-replicated field testing the following season. In un-replicated trials, YRM54 was tested as YUB94\_15:12 (generation 5:2,) in the 1993/94 season. YRM54 was tested in replicated trials in two locations in 1996, 1997 and 1998 rice seasons and 200 panicles were selected from an F<sub>11</sub> plot to form the basis for seed increase. The principal selection criteria for the development of 'YRM54' were, grain size, grain quality and yield potential. Propagation: seed. Breeder: L. Lewin, R. Reinke, P. Snell, NSW Agriculture, Yanco.

**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
Grain	shape	medium
Plant	time to anthesis	medium to late
Plant	height	semi dwarf

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Amaroo'	
'Jarrah'	
'Millin'	
'Illabong'	
'Quest'	
'Bogan'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Illabong'	Grain shape	medium	medium-bold	'Illabong' was excluded due to larger grain size
'Jarrah'	Plant time to anthesis	medium-late	early	'Jarrah' was excluded due to significantly earlier flowering
'Millin'	Plant time to anthesis	medium-late	early	'Millin' was excluded due to earlier flowering
'Quest'	Plant time to anthesis	medium-late	early	'Quest' was excluded due to earlier flowering

**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	'Reiziq'	'Amaroo'	'Bogan'
<input type="checkbox"/> Coleoptile: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Basal leaf: sheath colour	green	green	green
<input type="checkbox"/> Leaf: intensity of green colour	medium	medium	medium
<input type="checkbox"/> Leaf: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf blade: pubescence of surface	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Leaf: anthocyanin colouration of auricles	absent	absent	absent
<input type="checkbox"/> Leaf: anthocyanin colouration of collar	absent	absent	absent
<input type="checkbox"/> Leaf: shape of ligule	cleft	cleft	cleft
<input type="checkbox"/> Leaf: colour of ligule	colourless	colourless	colourless
<input type="checkbox"/> Leaf blade: length	medium	medium	medium

<input type="checkbox"/>	Leaf blade: width	medium	medium	medium
<input type="checkbox"/>	*Flag leaf: attitude of blade (early observation)	erect to semi-erect	erect to semi-erect	erect to semi-erect
<input type="checkbox"/>	*Flag leaf: attitude of blade (late observation)	semi-erect	semi-erect	semi-erect
<input type="checkbox"/>	Culm: habit	erect	semi-erect	semi-erect
<input type="checkbox"/>	*Time of: heading	medium	late	late
<input type="checkbox"/>	Male: sterility	absent	absent	absent
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (early observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of area below apex (early observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	*Lemma: anthocyanin colouration of apex (early observation)	absent or very weak	very strong	absent or very weak
<input type="checkbox"/>	*Spikelet: colour of stigma	white	white	white
<input type="checkbox"/>	Stem: thickness	medium	medium	medium
<input type="checkbox"/>	*Stem: length (non-prostrate varieties only)	medium	medium	medium
<input type="checkbox"/>	*Stem: anthocyanin colouration of nodes	absent	absent	absent
<input type="checkbox"/>	Stem: anthocyanin colouration of internodes	absent	absent	absent
<input type="checkbox"/>	*Panicle: length of main axis	medium	medium	medium
<input type="checkbox"/>	Panicle: number per plant	medium	medium	medium
<input type="checkbox"/>	Panicle: awns	present	present	present
<input type="checkbox"/>	Panicle: colour of awns (early observation)	light gold	light gold	light gold
<input checked="" type="checkbox"/>	*Panicle: distribution of awns	tip only	upper half only	upper half only
<input type="checkbox"/>	Panicle: length of longest awns	very short to short	short to medium	medium
<input type="checkbox"/>	*Spikelet: pubescence of lemma	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Spikelet: colour of tip of lemma	white	white	white
<input type="checkbox"/>	Panicle: colour of awns (late observation)	light gold	light gold	light gold
<input type="checkbox"/>	*Panicle: attitude in relation to stem	semi-upright	semi-upright	semi-upright
<input type="checkbox"/>	Panicle: presence of secondary branching	present	present	present
<input type="checkbox"/>	Panicle: type of secondary branching	type 1	type 1	type 1
<input type="checkbox"/>	*Panicle: attitude of branches	semi-erect	semi-erect	semi-erect
<input type="checkbox"/>	Panicle: exertion	moderately-well exerted	well exerted	well exerted
<input type="checkbox"/>	Time of: maturity	intermediate	late	late

<input type="checkbox"/>	Leaf: time of senescence	very late	intermediate to late	intermediate to late
<input type="checkbox"/>	Lemma: colour	light gold	light gold	light gold
<input type="checkbox"/>	Lemma: ornamentation	absent	absent	absent
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (late observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of area below apex (late observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of apex (late observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Glume: length	medium to long	medium	medium
<input type="checkbox"/>	Glume: colour	straw	straw	straw
<input type="checkbox"/>	Grain: weight of 1000	medium	medium	medium
<input type="checkbox"/>	Grain: length	medium to long	medium	medium
<input type="checkbox"/>	Grain: width	medium	medium	medium
<input type="checkbox"/>	*Decorticated grain: length	medium to long	medium	medium
<input type="checkbox"/>	Decorticated grain: width	medium	medium	medium
<input type="checkbox"/>	*Decorticated grain: shape (in lateral view)	half spindle-shaped	half spindle-shaped	half spindle-shaped
<input type="checkbox"/>	*Decorticated grain: colour	light brown	light brown	light brown
<input type="checkbox"/>	Endosperm: type	non-glutinous	non-glutinous	non-glutinous
<input type="checkbox"/>	Endosperm: content of amylose	state 4	state 4	state 4
<input type="checkbox"/>	*Decorticated grain: aroma	absent or very weak	absent or very weak	absent or very weak

### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Reiziq’</b>	<b>‘Amaroo’</b>	<b>‘Bogan’</b>	
<input type="checkbox"/>	Grain: gel temperature	medium	medium	medium
<input checked="" type="checkbox"/>	Grain: brown rice length (mm)	6.0 to 6.4	5.5 to 5.9	5.5 to 5.9
<input type="checkbox"/>	Grain: brown rice width	2.80 to 2.89	2.70 to 2.79	2.70 to 2.79

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Reiziq’</b>	<b>‘Amaroo’</b>	<b>‘Bogan’</b>	
<input checked="" type="checkbox"/>	Stem: length excluding panicle (cm)			
	Mean	62.85	73.95	70.70
	Std. Deviation	3.67	5.28	5.67
	LSD/sig	4.08	P≤0.01	P≤0.01
<input checked="" type="checkbox"/>	Stem: thickness at first node (mm)			
	Mean	4.87	5.46	5.72
	Std. Deviation	0.68	0.51	0.76
	LSD/sig	0.56	P≤0.01	P≤0.01
<input checked="" type="checkbox"/>	Panicle: length (cm)			
	Mean	17.10	19.39	18.62

Std. Deviation	1.68	0.95	1.35
LSD/sig	1.16	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Grain: length (mm)			
Mean	6.45	5.86	5.85
Std. Deviation	0.09	0.00	0.00
LSD/sig	0.08	P≤0.01	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: **Russell Reinke**, NSW Agriculture, Yanco, NSW.



Plant Varieties Journal - Search Result Details

**Rice (*Oryza sativa*)**

**Variety:** 'Quest'

**Synonym:** N/A

**Application no:** 2003/068

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 01-Apr-2003

**Accepted:** 10-Jul-2003

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation

**Agent:** N/A

**Telephone:** 0263913540

**Fax:** 0263913563

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





**Details of Application**

<b>Application Number</b>	2003/068
<b>Variety Name</b>	'Quest'
<b>Genus Species</b>	<i>Oryza sativa</i>
<b>Common Name</b>	Rice
<b>Synonym</b>	
<b>Accepted Date</b>	10 Jul 2003
<b>Applicant</b>	Department of Primary Industries for and on behalf of the State of New South Wales, Orange, NSW and Rural Industries Research and Development Corporation, Barton, ACT.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Russell Reinke

**Details of Comparative Trial**

<b>Location</b>	Yanco NSW 2703
<b>Descriptor</b>	Rice ( <i>Oryza sativa</i> ) TG16/8
<b>Period</b>	Oct 2004-Apr 2005
<b>Conditions</b>	The trial was drill-sown into a prepared seed-bed and fully irrigated from the time the seedlings reached the three leaf stage. A uniform N application of 150 kg N/ha as urea was applied before full irrigation.
<b>Trial Design</b>	The trial was conducted as a randomised complete block design.
<b>Measurements</b>	Measurements were taken on 20 samples per variety.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Controlled pollination: The NSW cultivar 'Amaroo' (seed parent) was crossed with 'M201' (pollen parent) in Sep 1986. The cross was designated 'YC 86008'. F<sub>1</sub> seeds were sown in the glasshouse in early 1987, and an F<sub>2</sub> population sown in the field in Oct 1988. Single panicle selections from the F<sub>2</sub> population were sown as panicle rows in 1989 and panicles from trial 'YSC89\_6:47' (generation 2:3) were sown as rows in 1990. Another cycle of selection was carried out in 1990, and panicles from 'YSE90\_1:148' (generation 3:4) were again sown in panicle rows in 1991. From this trial 'YSE91\_7:138' (4:5) was harvested in bulk, and the breeding line 86008-96-3 entered single-plot yield testing in 1992 as 'YUE92\_11:3' (generation 4:6). It was subsequently promoted to replicated testing in 1993 as 'YRE93\_V:53' (generation 4:7), and in 1994 as 'YRE94\_V:17', (generation 4:8). Testing continued in replicated trials in 1995, as 'YRE95\_V:14'. Seed increase of residual seed from 'YRE94\_V:17' was sown as 'YIE95\_15:25' to 'YIE95\_15-28' inclusive (generation 4:9). It continued in replicated testing in 1996 in early and late-sown trials, as 'YRA96\_V:88' and 'YRE96\_V:6' (generation 4:10 in both trials). Single panicle selections for seed increase were made from 'YRA96\_V:88' and grown as single rows in 'YSC97\_12:149-163' (generation 10:11) and these rows sown as plots in 'YIA98\_1:17-20' (generation 10:12). Seed from these plots was used to sow seed-increase areas in the 1998/99, 1999/2000, 2000/2001 and 2001/2002 rice seasons and occasional off-types have been manually removed in each generation of seed-increase. Current seed of 'YRM49' is generation 10:16, having been derived from single panicle selections in the F<sub>10</sub> generation. The principal selection criteria for the

development of 'YRM49' were early to mid-maturity, grain size, semi-dwarf height and yield potential. Propagation: seed. Breeder: R. Reinke, P. Snell, L. Lewin, NSW Agriculture, Yanco.

**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
Grain	dimensions	medium
Leaf	anthocyanin colouration	absent
Plant	time of anthesis	early to mid duration

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Amaroo'	
'Reiziq'	
'Illabong'	
'Jarrah'	
'Millin'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Amaroo'	plant time to anthesis	early to mid	late	'Amaroo' was excluded due to longer time to anthesis
'Illabong'	grain dimensions	medium	large	'Illabong' was excluded due to larger grains
'Reiziq'	Grain length	medium	medium-long	'Reiziq' was excluded due to longer grains

**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	'Quest'	'Jarrah'	'Millin'
<input type="checkbox"/> Coleoptile: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Basal leaf: sheath colour	green	green	green
<input type="checkbox"/> Leaf: intensity of green colour	medium	medium	medium
<input type="checkbox"/> Leaf: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf blade: pubescence of surface	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Leaf: anthocyanin colouration of auricles	absent	absent	absent
<input type="checkbox"/> Leaf: anthocyanin colouration of collar	absent	absent	absent
<input type="checkbox"/> Leaf: shape of ligule	cleft	cleft	truncate
<input type="checkbox"/> Leaf: colour of ligule	colourless	colourless	colourless

<input type="checkbox"/>	Leaf blade: length	medium	medium to long	medium
<input type="checkbox"/>	Leaf blade: width	medium	medium	medium
<input type="checkbox"/>	*Flag leaf: attitude of blade (early observation)	erect to semi-erect	erect to semi-erect	erect to semi-erect
<input type="checkbox"/>	*Flag leaf: attitude of blade (late observation)	semi-erect	semi-erect	semi-erect
<input type="checkbox"/>	Culm: habit	semi-erect	erect	erect
<input type="checkbox"/>	*Time of: heading	early	very early	early
<input type="checkbox"/>	Male: sterility	absent	absent	absent
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (early observation)	absent or very weak	absent or very weak	weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of area below apex (early observation)	absent or very weak	absent or very weak	weak
<input type="checkbox"/>	*Lemma: anthocyanin colouration of apex (early observation)	absent or very weak	absent or very weak	weak
<input type="checkbox"/>	*Spikelet: colour of stigma	white	white	white
<input type="checkbox"/>	Stem: thickness	medium	thin	thin to medium
<input type="checkbox"/>	*Stem: length (non-prostrate varieties only)	medium	medium to long	medium
<input type="checkbox"/>	*Stem: anthocyanin colouration of nodes	absent	absent	absent
<input type="checkbox"/>	Stem: anthocyanin colouration of internodes	absent	absent	absent
<input type="checkbox"/>	*Panicle: length of main axis	medium	medium	medium
<input type="checkbox"/>	Panicle: number per plant	medium	medium	medium
<input type="checkbox"/>	Panicle: awns	present	present	present
<input type="checkbox"/>	Panicle: colour of awns (early observation)	light gold	reddish brown	reddish brown
<input type="checkbox"/>	*Panicle: distribution of awns	tip only	tip only	tip only
<input type="checkbox"/>	Panicle: length of longest awns	very short	very short	very short
<input type="checkbox"/>	*Spikelet: pubescence of lemma	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Spikelet: colour of tip of lemma	white	brown	brown
<input checked="" type="checkbox"/>	Panicle: colour of awns (late observation)	light gold	reddish brown	reddish brown
<input type="checkbox"/>	*Panicle: attitude in relation to stem	semi-upright	slightly drooping	semi-upright
<input type="checkbox"/>	Panicle: presence of secondary branching	present	present	present
<input type="checkbox"/>	Panicle: type of secondary branching	type 1	type 1	type 1
<input type="checkbox"/>	*Panicle: attitude of branches	semi-erect	erect to semi-erect	semi-erect
<input type="checkbox"/>	Panicle: exertion	well exerted	moderately-well exerted	moderately-well exerted

<input type="checkbox"/>	Time of: maturity	early	very early	intermediate
<input type="checkbox"/>	Leaf: time of senescence	late	intermediate to late	intermediate to late
<input checked="" type="checkbox"/>	Lemma: colour	light gold	light gold	gold
<input checked="" type="checkbox"/>	Lemma: ornamentation	absent	absent	purple spots
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (late observation)	absent or very weak	absent or very weak to weak	weak to medium
<input type="checkbox"/>	Lemma: anthocyanin colouration of area below apex (late observation)	absent or very weak	absent or very weak to weak	weak to medium
<input checked="" type="checkbox"/>	Lemma: anthocyanin colouration of apex (late observation)	absent or very weak	absent or very weak to weak	medium
<input type="checkbox"/>	Glume: length	medium	medium	medium
<input checked="" type="checkbox"/>	Glume: colour	straw	straw	gold
<input type="checkbox"/>	Grain: weight of 1000	medium to high	medium	medium
<input type="checkbox"/>	Grain: length	medium	medium	medium
<input type="checkbox"/>	Grain: width	medium	medium	medium
<input type="checkbox"/>	*Decorticated grain: length	medium to long	medium	medium
<input type="checkbox"/>	Decorticated grain: width	medium	medium	medium
<input type="checkbox"/>	*Decorticated grain: shape (in lateral view)	half spindle-shaped	half spindle-shaped	half spindle-shaped
<input type="checkbox"/>	*Decorticated grain: colour	white	light brown	light brown
<input type="checkbox"/>	Endosperm: type	non-glutinous	non-glutinous	non-glutinous
<input type="checkbox"/>	Endosperm: content of amylose	state 4	state 4	state 4
<input type="checkbox"/>	*Decorticated grain: aroma	absent or very weak	absent or very weak	absent or very weak

#### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Quest’</b>	<b>‘Jarrah’</b>	<b>‘Millin’</b>	
<input type="checkbox"/>	Grain: Gel temperature	medium	medium	medium
<input checked="" type="checkbox"/>	Grain: Brown rice length (mm)	6.0 to 6.4	5.5 to 5.9	5.5 to 5.9
<input type="checkbox"/>	Grain: Brown rice width	2.70 to 2.79	2.80 to 2.89	2.70 to 2.79

#### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Quest’</b>	<b>‘Jarrah’</b>	<b>‘Millin’</b>	
<input type="checkbox"/>	Stem: length (cm)			
	Mean	70.30	68.80	67.45
	Std. Deviation	16.40	4.65	4.42
	LSD/sig	3.59	ns	ns
<input type="checkbox"/>	Stem: thickness (mm)			
	Mean	4.77	5.03	4.88
	Std. Deviation	0.69	0.79	0.55
	LSD/sig	1.18	ns	ns
<input checked="" type="checkbox"/>	Panicle: length (cm)			
	Mean	17.40	17.75	19.21

Std. Deviation	5.61	4.82	2.08
LSD/sig	1.692	ns	P $\leq$ 0.01

### **Prior Applications and Sales**

Nil.

Description: **Russell Reinke**, NSW Agriculture, Yanco, NSW.



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Rice (*Oryza sativa*)

**Variety:** 'Opus'

**Synonym:** N/A

**Application no:** 1999/022

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 22-Jan-1999

**Accepted:** 27-Jan-1999

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Department of Primary Industries for and on behalf of the State of New South Wales and Rural Industries Research and Development Corporation

**Agent:** N/A

**Telephone:** 0263913540

**Fax:** 0263913563

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



**Details of Application**

<b>Application Number</b>	1999/022
<b>Variety Name</b>	'Opus'
<b>Genus Species</b>	<i>Oryza sativa</i>
<b>Common Name</b>	Rice
<b>Synonym</b>	Nil
<b>Accepted Date</b>	27 Jan 1999
<b>Applicant</b>	Department of Primary Industries for and on behalf of the State of New South Wales, Orange, NSW and Rural Industries Research and Development Corporation, Barton, ACT.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Russell Reinke

**Details of Comparative Trial**

<b>Location</b>	Yanco, NSW.
<b>Descriptor</b>	Rice (new) ( <i>Oryza sativa</i> )TG16/8
<b>Period</b>	Oct 2004-April 2005
<b>Conditions</b>	Trial was conducted under irrigated condition. Normal agronomic practices were followed.
<b>Trial Design</b>	RCBD with 3 replicates
<b>Measurements</b>	20 samples per variety
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Controlled pollination: 'Opus' was developed from the 1987 cross YC 87332 ('Bogan'/'Koshihikari'). 'Bogan' is a medium grain cultivar that was grown commercially in NSW from 1987 to 1997. 'Koshihikari' is a Japanese cultivar renowned for its soft cooking characteristics and is the most favoured cultivar in the Japanese market. 'Koshihikari' is also the dominant cultivar in Japan with over 30% of the Japanese rice area. An F<sub>2</sub> population from YC 87332 was selected in 1990. Single panicle rows were sown in 1991 and 1992. One row was harvested in 1992 and progeny sown in unreplicated trials in 1993 and 1994. At this stage, the line was identified as having potential for Japanese cuisine and replicated plots were sown in 1995 and 1996. The line was re-selected for seed increase in 1994. District trials were sown in 1996/97 and 1997/98. The line YC 87332-27-7 was renamed YRK4 for the district testing and seed increase phase. Selection criteria: grain size, cooking quality, semi-dwarf height. Propagation: seed. Breeder: Dr. L. Lewin, NSW Agriculture, Yanco.

**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	anthocyanin colouration	absent
Plant	time of flowering	medium
Grain	colour	light brown
Grain	aroma	absent
Grain	dimensions	short to medium

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Bogan'	Pollen parent
'Koshihikari'	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	Comments
'Reiziq'	Grain brown rice length	short (~ 5.4 mm)	long (~ 6.4 mm)	'Reiziq' was excluded because of its longer grains
'Quest'	Leaf pubescence	present	absent	'Quest' was excluded because of its glabrous leaf

**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	'Opus'	'Bogan'	'Koshihikari'
<input type="checkbox"/> Coleoptile: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Basal leaf: sheath colour	green	green	green
<input type="checkbox"/> Leaf: intensity of green colour	medium	medium	medium
<input type="checkbox"/> Leaf: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf: distribution of anthocyanin colouration	even		
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> Leaf blade: pubescence of surface	medium to strong	absent or very weak	medium
<input type="checkbox"/> Leaf: anthocyanin colouration of auricles	absent	absent	
<input type="checkbox"/> Leaf: anthocyanin colouration of collar	absent	absent	absent
<input type="checkbox"/> Leaf: shape of ligule	cleft	cleft	cleft
<input type="checkbox"/> Leaf: colour of ligule	colourless	colourless	colourless
<input type="checkbox"/> Leaf blade: length	medium	medium	medium
<input type="checkbox"/> Leaf blade: width	medium	medium	narrow to medium
<input type="checkbox"/> Flag leaf: attitude of blade (early observation)	semi-erect	erect to semi-erect	erect to semi-erect



<input type="checkbox"/>	*Flag leaf: attitude of blade (late observation)	semi-erect	semi-erect	semi-erect
<input type="checkbox"/>	Culm: habit	erect	semi-erect	erect
<input type="checkbox"/>	Culm: kneeling ability (prostrate varieties only)	absent	absent	absent
<input type="checkbox"/>	*Time of: heading	medium	late	medium
<input type="checkbox"/>	Male: sterility	absent	absent	absent
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (early observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of apex (early observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	*Spikelet: colour of stigma	white	white	white
<input type="checkbox"/>	Stem: thickness	thin to medium	medium	thin
<input checked="" type="checkbox"/>	Stem: length (non-prostrate varieties only)	short to medium	medium	long
<input type="checkbox"/>	*Stem: anthocyanin colouration of nodes	absent	absent	
<input type="checkbox"/>	Stem: anthocyanin colouration of internodes	absent	absent	absent
<input type="checkbox"/>	*Panicle: length of main axis	medium	medium	medium
<input type="checkbox"/>	Panicle: number per plant	medium	medium	medium
<input type="checkbox"/>	Panicle: awns	present	present	present
<input type="checkbox"/>	Panicle: colour of awns (early observation)	light gold	light gold	light gold
<input type="checkbox"/>	*Panicle: distribution of awns	tip only	upper half only	upper three quarters only
<input type="checkbox"/>	Panicle: length of longest awns	short	medium	very short
<input type="checkbox"/>	*Spikelet: pubescence of lemma	weak to medium	medium to strong	medium to strong
<input type="checkbox"/>	Spikelet: colour of tip of lemma	white	white	white
<input type="checkbox"/>	Panicle: colour of awns (late observation)	light gold	light gold	light gold
<input type="checkbox"/>	*Panicle: attitude in relation to stem	slightly drooping	semi-upright	semi-upright
<input type="checkbox"/>	Panicle: presence of secondary branching	present	present	present
<input type="checkbox"/>	Panicle: type of secondary branching	type 1	type 1	type 1
<input type="checkbox"/>	*Panicle: attitude of branches	semi-erect	semi-erect	semi-erect
<input checked="" type="checkbox"/>	Panicle: exertion	just exerted	well exerted	moderately-well exerted to well exerted
<input type="checkbox"/>	Time of: maturity	intermediate	late	intermediate
<input type="checkbox"/>	Leaf: time of senescence	very late	late	very late
<input type="checkbox"/>	Lemma: colour	light gold	light gold	light gold

<input type="checkbox"/>	Lemma: ornamentation	absent	absent	absent
<input type="checkbox"/>	Lemma: anthocyanin colouration of keel (late observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Lemma: anthocyanin colouration of area below apex (late observation)	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/>	Glume: length	short	medium	short
<input type="checkbox"/>	Glume: colour	straw	straw	straw
<input type="checkbox"/>	Grain: weight of 1000	low to medium	medium	low
<input type="checkbox"/>	Grain: length	short	medium	short
<input type="checkbox"/>	Grain: width	medium	medium	medium
<input type="checkbox"/>	Decorticated grain: length	short		
<input type="checkbox"/>	Decorticated grain: width	medium	medium	medium
<input type="checkbox"/>	Decorticated grain: shape (in lateral view)	semi-round	half spindle-shaped	
<input type="checkbox"/>	Decorticated grain: colour	light brown	light brown	
<input type="checkbox"/>	Endosperm: type	non-glutinous	non-glutinous	non-glutinous
<input type="checkbox"/>	Endosperm: content of amylose	state 4	state 4	state 4
<input type="checkbox"/>	Decorticated grain: aroma	absent or very weak	absent or very weak	
<input type="checkbox"/>	*Decorticated grain: aroma	absent or very weak	absent or very weak	absent or very weak

#### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Opus’</b>	<b>‘Bogan’</b>	<b>‘Koshihikari’</b>
<input type="checkbox"/> Grain: Brown rice width	2.80 to 2.89	2.70 to 2.79	2.80 to 2.89
<input type="checkbox"/> Grain: Gel temperature	low	medium	low
<input checked="" type="checkbox"/> Grain: Brown rice length	5.0 to 5.4mm	5.5 to 5.9mm	5.0 to 5.4mm

#### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Opus’</b>	<b>‘Bogan’</b>	<b>‘Koshihikari’</b>
<input checked="" type="checkbox"/> Stem: length (cm)			
Mean	54.80	63.10	69.6
Std. Deviation	2.90	4.34	4.05
LSD/sig	2.56	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Stem: diameter (mm)			
Mean	4.50	5.45	5.47
Std. Deviation	0.42	0.45	0.53
LSD/sig	0.40	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Panicle: length (cm)			
Mean	15.10	17.52	16.91
Std. Deviation	0.90	1.16	1.13
LSD/sig	0.79	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Panicle: exsertion (mm)			
Mean	14.05	16.45	47.8

Std. Deviation	6.71	8.43	13.18
LSD/sig	7.80	ns	P $\leq$ 0.01

### **Prior Applications and Sales**

No prior application. First sold in Australia in Apr 1998 under the name 'YRK4'.

Description: **Russell Reinke**, NSW Agriculture, Yanco, NSW.



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Canola (*Brassica napus*)

**Variety:** 'Bravo TT'

**Synonym:** N/A

**Application no:** 2005/006

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-Jan-2005

**Accepted:** 11-Feb-2005

**Granted:** N/A

**Description published in Plant** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research and Development Corporation, Nugrain Pty Ltd and PlantTech Pty Ltd

**Agent:** PlantTech Pty Ltd

**Telephone:** 0383698010

**Fax:** 0383980111

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



**Details of Application**

<b>Application Number</b>	2005/006
<b>Variety Name</b>	'Bravo TT'
<b>Genus Species</b>	<i>Brassica napus</i>
<b>Common Name</b>	Canola
<b>Synonym</b>	Nil
<b>Accepted Date</b>	11 Feb 2005
<b>Applicant</b>	Department of Primary Industries for and on behalf of the State of New South Wales, Orange, NSW, Grains Research and Development Corporation, Barton, ACT, Nugrain Pty Ltd Horsham, VIC and PlantTech Pty Ltd, Altona, VIC.
<b>Agent</b>	PlantTech Pty Ltd, Altona, VIC.
<b>Qualified Person</b>	Gururaj Kadkol

**Details of Comparative Trial**

<b>Location</b>	Kewell and Longerenong College, Victoria, 3400
<b>Descriptor</b>	Canola/Rape Seed ( <i>Brassica napus</i> ) TG/36/6
<b>Period</b>	Jun – Dec, 2004
<b>Conditions</b>	The trial was sown on 7 Jun, 2004, under good conditions. However, the season deteriorated in spring. Later maturing varieties were significantly affected by the moisture stress. The trial for seedling characters was sown in a glasshouse in the Longerenong College under standard conditions.
<b>Trial Design</b>	A randomised complete block design was used for the field trial with three replicates. Each plot consisted of six rows and was 5m long. The glasshouse trial was sown in seed trays each with 42 wells using a completely randomised design.
<b>Measurements</b>	Observations were recorded on leaf lobing, petal length and width, anther dotting, plant height, peduncle length, siliqua length and beak length (20 plants per replicate). Seedlings were measured for cotyledon width and length and scored for hairs on first true leaf.

**RHS Chart - edition** Nil

**Origin and Breeding**

Controlled pollination: seed parent 'TN1' X pollen parent 'BLN2055'. The cross was made in a glasshouse in ARI, Wagga Wagga in 1999. The F<sub>1</sub> plants were grown in 1999/2000 summer. F<sub>2</sub> seed was planted in a blackleg nursery in Wagga Wagga in 2000. Selections made from the blackleg nursery were trialled in un-replicated small plots and blackleg nurseries in Wagga Wagga, Toolondo and Mininera in 2001. Single plant selections made from these lines in Mininera and Toolondo blackleg nurseries were evaluated in un-replicated small plot trials and blackleg nurseries in the 2002 season. A selection made in the Toolondo nursery was coded BLN2893TT and was identified as a promising line from amongst these reselections for 2003 multi location trials. In 2004 BLN2893TT was selected as a potential release and entered into public Stage 4 trials and variety trials conducted by private agronomists. Breeder's seed increase was conducted over 2003/04 summer. A decision to release the variety was made in December, 2004. Breeders: Neil Wratten (NSWDPI), Gururaj Kadkol (Nugrain P/L) and Rod Mailer (NSWDPI).

**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	time to flower	medium to early
Plant	herbicide tolerance	triazine tolerant

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'ATR Beacon'	
'Tornado TT'	
'ATR Grace'	Later maturing variety but is widely grown.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Karoo'	Flowering time	Medium early	early	'Karoo' is earlier in maturity relative to 'Bravo TT'. Also it is an outdated variety.
'Surpass 501TT'	Flowering time	Medium early	early	'Surpass 501TT' is earlier maturing than 'Bravo TT'. It is an outdated variety.
'ATR Stubby'	Flowering time	Medium early	early	'ATR Stubby' is earlier maturing than 'Bravo TT'.
'ATR Eyre'	Flowering time	Medium early	early	
'ATR Hyden'	Flowering time	Medium early	medium early	'ATR Hyden' is later to flower than 'Bravo TT' and is an outdated variety.
'TI1 Pinnacle'	Flowering time	Medium early	mid-late	
'Surpass 600TT'	Flowering time	Medium early	mid-late	

**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	'Bravo TT'	'ATR Beacon'	'ATR Grace'	'Tornado TT'
<input type="checkbox"/> *Seed: erucic acid	absent	absent	absent	absent
<input type="checkbox"/> Cotyledon: length	short	medium	very short to short	short
<input checked="" type="checkbox"/> Cotyledon: width	narrow to medium	narrow	very narrow	medium
<input type="checkbox"/> *Leaf: lobes	present	present	present	present
<input type="checkbox"/> *Time of: flowering	early to medium	medium	medium to late	medium
<input type="checkbox"/> *Flower: colour of	yellow	yellow	yellow	yellow

petals				
<input checked="" type="checkbox"/> Flower: length of petals	long	medium	medium	medium
<input checked="" type="checkbox"/> Flower: width of petals	broad	broad	medium	medium
<input type="checkbox"/> Production of: pollen	present	present	present	present
<input checked="" type="checkbox"/> Plant: height at full flowering	medium	low to medium	very low to low	medium
<input checked="" type="checkbox"/> Siliqua: length	medium to long	medium	short	medium
<input checked="" type="checkbox"/> Siliqua: length of beak	short to medium	short	short	medium
<input checked="" type="checkbox"/> Siliqua: length of peduncle	long	short	very short	medium

### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Bravo TT’</b>	<b>‘ATR Beacon’</b>	<b>‘ATR Grace’</b>	<b>‘Tornado TT’</b>
<input type="checkbox"/> First true leaf: pubescence	absent	few	numerous	numerous
<input type="checkbox"/> Anther : dotting	present	present	present	present

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Bravo TT’</b>	<b>‘ATR Beacon’</b>	<b>‘ATR Grace’</b>	<b>‘Tornado TT’</b>
<input checked="" type="checkbox"/> Siliqua: length of peduncle (mm)				
Mean	27.59	22.23	20.98	21.87
Std. Deviation	3.97	3.97	3.97	3.97
LSD/sig	1.69	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Siliqua: length of beak (mm)				
Mean	8.88	8.03	8.50	13.44
Std. Deviation	1.92	1.92	1.92	1.92
LSD/sig	0.82	ns	ns	P≤0.01
<input checked="" type="checkbox"/> Siliqua: length (mm)				
Mean	54.39	52.96	49.53	56.18
Std. Deviation	5.01	5.01	5.01	5.01
LSD/sig	2.13	ns	P≤0.01	ns
<input checked="" type="checkbox"/> Siliqua: total length (mm)				
Mean	90.86	83.22	79.02	91.50
Std. Deviation	7.89	7.82	7.82	7.82
LSD/sig	3.36	P≤0.01	P≤0.01	ns
<input type="checkbox"/> Cotyledon: length (mm)				
Mean	10.37	10.84	10.01	10.78
Std. Deviation	1.37	1.37	1.37	1.37
LSD/sig	0.58	ns	ns	ns
<input checked="" type="checkbox"/> Cotyledon: width (mm)				

Mean	21.21	20.86	19.11	22.52
Std. Deviation	2.59	2.59	2.59	2.59
LSD/sig	1.10	ns	P≤0.01	P≤0.01
Means Separation				
<input checked="" type="checkbox"/> Flower: length of petal (mm)				
Mean	17.71	17.09	16.63	17.14
Std. Deviation	1.00	1.00	1.00	1.00
LSD/sig	0.42	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Flower: width of petal (mm)				
Mean	9.67	9.28	8.57	9.31
Std. Deviation	0.71	0.71	0.71	0.71
LSD/sig	0.30	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: height at full flowering (cm)				
Mean	99.70	97.15	91.50	99.33
Std. Deviation	7.96	7.96	7.96	7.96
LSD/sig	3.4	ns	P≤0.01	ns

### **Prior Applications and Sales**

Nil.

Description: **Gururaj Kadkol**, Nugrain Pty Ltd, Horsham, VIC.





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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics White'

**Synonym:** N/A

**Application no:** 2002/259

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 02-Sep-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2002/259
<b>Variety Name</b>	Fisnics White
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec-2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	02-3072
<b>Reference Number</b>	
<b>Location</b>	Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens (New Guinea Impatiens Group) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent proprietary breeding line K98-4069-21 x pollen parent 'Danisu' (syn Sugar) in a planned breeding program. Seed parent is characterised by Flower: colour white with red purple hue, and Spur: colour light pink (white to pale green in 'Fisnics White'). Pollen parent is characterised by Foliage: length long; and in comparison to 'Fisnics White': Plant: width broader; Foliage: lighter green and larger; Flower: size smaller. Selection criteria: plant habit, flower size. Selection was done at Olhao, Portugal, in winter of 1999/2000. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics White' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	white
Flower	eye zone	absent
Leaf blade	marking of upper side	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kimoo' (syn Moorea)	similar flower colour

**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	'Fisnics White'	'Kimoo' (syn Moorea)
<input checked="" type="checkbox"/> *Plant: height of foliage	short to medium	very short to short
<input type="checkbox"/> *Plant: width	medium to broad	
<input type="checkbox"/> Petiole: length	short	
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> Leaf blade: length/width ratio	medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	absent
<input type="checkbox"/> Pedicel: length	short to medium	
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: width	narrow to medium	
<input checked="" type="checkbox"/> *Flower: number of colours	one	two
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	white 155C	white with N155B toward base of petals
<input type="checkbox"/> *Flower: eye zone	absent	absent
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	narrow to medium	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	

**Statistical Table**

Organ/Plant Part: Context	'Fisnics White'
<input type="checkbox"/> Foliage: height (mm)	
Mean	136.00
Std. Deviation	9.40
<input type="checkbox"/> Plant: width (mm)	
Mean	222.00
Std. Deviation	30.40
<input type="checkbox"/> Petiole: length (mm)	
Mean	13.70
Std. Deviation	2.20
<input type="checkbox"/> Leaf Blade: length (mm)	
Mean	88.30
Std. Deviation	7.70

<input type="checkbox"/> Leaf Blade: width (mm)	
Mean	29.70
Std. Deviation	2.50
<input type="checkbox"/> Leaf Blade: length/width ratio	
Mean	2.98
Std. Deviation	0.21
<input type="checkbox"/> Pedicel: length (mm)	
Mean	53.70
Std. Deviation	5.83
<input type="checkbox"/> Flower: width (mm)	
Mean	52.70
Std. Deviation	3.20
<input type="checkbox"/> Upper petal: width (mm)	
Mean	30.30
Std. Deviation	1.50
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	24.80
Std. Deviation	3.01
<input type="checkbox"/> Lower petal: length (mm)	
Mean	33.20
Std. Deviation	2.25

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2002	Granted	'Fisnics White'
Japan	2003	Applied	'Fisnics White'
Poland	2003	Granted	'Fisnics White'
EU	2002	Granted	'Fisnics White'
Switzerland	2002	Granted	'Fisnics White'
USA	2003	Granted	'Fisnics White'

First sold in EU and Canada Jun 2002. First Australian sale May 2003.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics Hot Rose'

**Synonym:** N/A

**Application no:** 2005/054

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Feb-2005

**Accepted:** 13-Jul-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2005/054
<b>Variety Name</b>	Fisnics Hot Rose
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	13-Jul-2005
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany.
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	2002/1333
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sept 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of each variety arranged in a block.
<b>Measurements</b>	10 plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Fisimp 171' x pollen parent proprietary breeding line 98-4173-9 in a planned breeding program. Seed parent is characterised by Foliage: colour medium green and Flower: colour deep red. Pollen parent is characterised by Flower: colour salmon pink with white eye. Selection criteria: plant habit, flower size. Selection was done at Hillscheid, Germany in 2000. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Hot Rose' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red purple
Leaf blade	marking of upper side	present

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Fisnics Redgold'	Closest variety in combination of flower colour and leaf markings. 'Fisnics Redgold' differs in flower colour red 45B.
'Kimpltol'	Flower colour 57A
'Kipas'	Flower colour 57A
'Celebrette Purple'	Similar flower colour
'Hot Pink'	Flower colour 58A with leaf marking at base of leaf blade; differs from 'Fisnics Hot Rose' in flower colour and degree and location of leaf marking.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Celebrette Purple'	leaf	variegation	distinct	not distinct	not always visible
'Kimpltol'	Leaf	markings	present	absent	
'Kipas'	Leaf	markings	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	'Fisnics Hot Rose'	'Fisnics Redgold'
<input type="checkbox"/> *Plant: height of foliage	medium to tall	medium
<input type="checkbox"/> *Plant: width	narrow to medium	broad
<input type="checkbox"/> Shoot: anthocyanin colouration	medium	medium to strong
<input type="checkbox"/> Petiole: length	very short to short	short
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	medium
<input type="checkbox"/> *Leaf blade: length	short to medium	medium
<input type="checkbox"/> *Leaf blade: width	narrow to medium	medium
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium to large
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present
<input type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	medium yellow	medium yellow
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak to weak	absent or very weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green/yellow	green/yellow
<input checked="" type="checkbox"/> *Leaf blade: colour of veins on lower side	green	red
<input type="checkbox"/> Pedicel: length	short to medium	short to medium
<input type="checkbox"/> Pedicel: anthocyanin colouration	medium to strong	medium
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: width	broad to very broad	broad to very broad
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red purple RHS N57A	red 45B with bluish hue

<input type="checkbox"/>	*Flower: eye zone	present	present
<input type="checkbox"/>	*Flower: size of eye zone	small	medium
<input type="checkbox"/>	Flower: main colour of eye zone (RHS colour chart)	Red RHS 53C	red 53C
<input type="checkbox"/>	Upper petal: width (varieties with single flowers only)	broad to very broad	broad
<input type="checkbox"/>	Lateral petal: width (varieties with single flowers only)	medium to broad	medium
<input type="checkbox"/>	Lower petal: length (varieties with single flowers only)	long to very long	long to very long
<input checked="" type="checkbox"/>	Spur: degree of curvature	medium to strong	medium

**Statistical Table****Organ/Plant Part: Context****'Fisnics Hot Rose'**

Plant: width of foliage (mm)

Mean	219.50
Std. Deviation	20.10

Petiole: length (mm)

Mean	12.70
Std. Deviation	1.50

Plant: height of foliage (mm)

Mean	135.00
Std. Deviation	7.50

Leaf blade: length (mm)

Mean	89.00
Std. Deviation	5.20

Leaf blade: width (mm)

Mean	31.50
Std. Deviation	3.00

Leaf blade: length/width ratio

Mean	2.84
Std. Deviation	0.16

Pedicel: length (mm)

Mean	51.10
Std. Deviation	2.90

Flower : width (mm)

Mean	61.00
Std. Deviation	3.20

Upper petal: width (mm)

Mean	46.60
Std. Deviation	2.80

Lateral petal: width (mm)

Mean	34.00
Std. Deviation	2.80



Lower petal: length (mm)

Mean 39.00

Std. Deviation 1.90

Lower petal: depth of incision (mm)

Mean 5.00

Std. Deviation 0.80

Note: statistical data is obtained from the local observations.

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2002	Granted	'Fisnics Hot Rose'
Switzerland	2002	Granted	'Fisnics Hot Rose'
Poland	2003	Granted	'Fisnics Hot Rose'
EU	2003	Granted	'Fisnics Hot Rose'
USA	2003	Granted	'Fisnics Hot Rose'

First sold in EU in Nov 2002. First Australian sale Mar 2004.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics Lil'

**Synonym:** N/A

**Application no:** 2005/055

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Feb-2005

**Accepted:** 13-Jul-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2005/055
<b>Variety Name</b>	'Fisnics Lil'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	13 Jul 2005
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany.
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	2002/1333
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Kilogia' x pollen parent 'Balcelavgo' (syn Celebration Lavender Glow) in a planned breeding program. Seed parent is characterised by Flower: colour purple and Flower: size smaller. Pollen parent is characterised by Flower: colour pale purple and Flower: size smaller. Selection criteria: leaf colour; flower colour. Selection was done at Hillscheid, Germany in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Lil' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf blade	marking of upper side	absent
Leaf blade	colour of veins on lower side	red
Leaf blade	colour of lower side between veins	green
Flower	colour	purple N74A (darker)

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kipete'	Similar flower colour but 'Fisnics Lil' has distinctly larger and flatter, not cup-shaped, flowers compared with 'Kipete'.
'Balcelavgo'	Similarity in flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Balcelavgo'	Flower colour	N74A	80A to 80B	'Fisnics Lil' has a deeper more purple colour.

**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	'Fisnics Lil'	'Kipete'
<input type="checkbox"/> *Plant: height of foliage	medium to tall	
<input checked="" type="checkbox"/> *Plant: width	broad	very broad
<input type="checkbox"/> Shoot: anthocyanin colouration	strong	
<input type="checkbox"/> Petiole: length	short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium to strong	
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	narrow to medium	
<input type="checkbox"/> Leaf blade: length/width ratio	medium to large	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak to weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	strong to very strong	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	broad	
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	purple N74A (darker)	purple 74A
<input type="checkbox"/> *Flower: eye zone	present	present
<input type="checkbox"/> *Flower: size of eye zone	small	
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	dark pink red 53A	red purple
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	very broad	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad	

- Lower petal: length (varieties with single flowers only) medium to long
- Spur: degree of curvature weak to medium

**Statistical Table****Organ/Plant Part: Context****'Fisnics Lil'**

Plant: height of foliage (mm)

Mean 152.50

Std. Deviation 7.90

Plant: width of foliage (mm)

Mean 212.00

Std. Deviation 18.60

Petiole: length (mm)

Mean 16.40

Std. Deviation 3.10

Leaf blade: length (mm)

Mean 106.60

Std. Deviation 7.80

Leaf blade: width (mm)

Mean 35.70

Std. Deviation 4.70

Pedicel: length (mm)

Mean 58.40

Std. Deviation 3.20

Upper petal: width (mm)

Mean 59.40

Std. Deviation 2.60

Upper petal: width (mm)

Mean 50.20

Std. Deviation 2.40

Lateral petal: width (mm)

Mean 39.70

Std. Deviation 2.10

Lower petal: length (mm)

Mean 37.00

Std. Deviation 2.40

Lower petal: depth of incision (mm)

Mean 6.50

Std. Deviation 0.85

Note: statistical data is obtained from the local observations.

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'Fisnics Lil'
Switzerland	2003	Granted	'Fisnics Lil'
Japan	2003	Applied	'Fisnics Lil'
Poland	2003	Granted	'Fisnics Lil'
EU	2003	Granted	'Fisnics Lil'
USA	2003	Granted	'Fisnics Lil'

First sold in EU in Nov 2003. First Australian sale nil.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisupnic White'

**Synonym:** N/A

**Application no:** 2002/260

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 02-Sep-2002

**Accepted:** 11-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2002/260
<b>Variety Name</b>	'Fisupnic White'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	11 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Canada
<b>Authority</b>	
<b>Overseas Data</b>	02-3079
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent proprietary breeding line 'K98-4098-11' x pollen parent proprietary breeding line K98-4069-21 in a planned breeding program. Seed parent is characterised by Flower: colour light lavender. Pollen parent is characterised by Flower: colour white with a light pink-coloured hue and eye zone small pink-coloured. Selection criteria: plant habit, flower size. Selection was done at Hillscheid, Germany in 2000. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisupnic White' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	white
Leaf blade	marking of upper side	absent
Flower	eye zone	absent



**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'BFP-857' (syn Celebration White)	similar flower colour
'Fisnics White'	similar flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'BFP-857' (syn Celebration White)	Flower secondary colour of upper side	absent	pale 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	'Fisupnic White'	'Fisnics White'
<input type="checkbox"/> *Plant: height of foliage	medium	
<input type="checkbox"/> *Plant: width	medium	
<input type="checkbox"/> Shoot: anthocyanin colouration	absent or very weak	
<input type="checkbox"/> Petiole: length	short	
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak	absent or very weak
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> Leaf blade: length/width ratio	medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	green	
<input checked="" type="checkbox"/> Pedicel: length	short	medium
<input type="checkbox"/> Pedicel: anthocyanin colouration	absent or very weak	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	medium	narrow to medium
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	white 155C with upper petal midrib green white 157C	white 155C
<input type="checkbox"/> *Flower: eye zone	absent	absent
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium to broad	narrow to medium
<input checked="" type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad	medium
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	medium

**Statistical Table****Organ/Plant Part: Context****'Fisupnic White'**

<input type="checkbox"/> Foliage: height (mm)	
Mean	146.00
Std. Deviation	7.40
<input type="checkbox"/> Plant: width (mm)	
Mean	198.50
Std. Deviation	45.10
<input type="checkbox"/> Petiole: length (mm)	
Mean	12.10
Std. Deviation	1.20
<input type="checkbox"/> Leaf: length (mm)	
Mean	86.00
Std. Deviation	7.60
<input type="checkbox"/> Leaf: width (mm)	
Mean	31.10
Std. Deviation	1.50
<input type="checkbox"/> Leaf: length/width ratio (mm)	
Mean	2.80
Std. Deviation	0.30
<input type="checkbox"/> Pedicel: length (mm)	
Mean	46.90
Std. Deviation	2.80
<input type="checkbox"/> Flower: width (mm)	
Mean	60.80
Std. Deviation	3.30
<input type="checkbox"/> Upper petal: width (mm)	
Mean	50.90
Std. Deviation	2.70
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	43.10
Std. Deviation	3.10
<input type="checkbox"/> Lower petal: length (mm)	
Mean	38.00
Std. Deviation	2.30

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2002	Granted	'Fisupnic White'
Poland	2003	Granted	'Fisupnic White'
EU	2002	Granted	'Fisupnic White'
Switzerland	2002	Granted	'Fisupnic White'
USA	2003	Granted	'Fisupnic White'

First sold in EU and Canada Jun 2002. First Australian sale Jun 2003.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics Lired'

**Synonym:** N/A

**Application no:** 2005/053

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Feb-2005

**Accepted:** 13-Jul-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2005/053
<b>Variety Name</b>	'Fisnics Lired'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	13 Jul 2005
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany.
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	2002/1334
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Aug 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Fisnics Scarlet Blush' x pollen parent 'Danharfuch' (syn Harmony Fuchsia) in a planned breeding program. Seed parent is characterised by Foliage: colour dark green and Flower: colour orange-red with purple eye. Pollen parent is characterised by Foliage: colour lighter green with pink veins and Flower: colour deep purple-pink. Selection criteria: plant habit, flower size. Selection was done at Hillscheid, Germany in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Lired' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red
Leaf blade	marking of upper side	absent
Leaf blade	colour of veins on lower side	red
Flower	size	medium
Plant	height	medium to tall

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Fisimp 171'	Flower colour red 45B. Differs to 'Fisnics Lired' with eye zone red 46B. Also from CPVO report flower width and upper petal width are is greater in 'Fisnics Lired'

**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	'Fisnics Lired'	'Fisimp 171'
<input type="checkbox"/> *Plant: height of foliage	medium to tall	medium
<input type="checkbox"/> *Plant: width	medium to broad	medium
<input type="checkbox"/> Shoot: anthocyanin colouration	medium to strong	medium to strong
<input type="checkbox"/> Petiole: length	medium	medium
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	
<input type="checkbox"/> *Leaf blade: length	medium	medium to long
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium to large
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	absent
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	green
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	red
<input type="checkbox"/> Pedicel: length	short to medium	short to medium
<input type="checkbox"/> Pedicel: anthocyanin colouration	strong	strong
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> *Flower: width	medium	medium
<input type="checkbox"/> *Flower: number of colours	one	one
<input type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red RHS 45B more blue toward base	red 45B more bluish
<input type="checkbox"/> *Flower: eye zone	present	present
<input type="checkbox"/> *Flower: size of eye zone	small to medium	medium
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red 53B	red 46D
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	broad to very broad	medium
<input checked="" type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad	narrow to medium
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	
<input type="checkbox"/> Spur: degree of curvature	medium	medium

**Statistical Table**

Organ/Plant Part: Context	'Fisnics Lired'
Foliage: height (mm)	
Mean	156.00
Std. Deviation	8.75

Plant: width (mm)	
Mean	246.50
Std. Deviation	26.60
Petiole: length (mm)	
Mean	25.00
Std. Deviation	5.10
Leaf blade: length (mm)	
Mean	91.70
Std. Deviation	6.20
Leaf blade: width (mm)	
Mean	29.60
Std. Deviation	2.20
Leaf blade: length/width ratio	
Mean	3.10
Std. Deviation	0.10
Pedicel: length (mm)	
Mean	52.20
Std. Deviation	3.00
Flower: width (mm)	
Mean	61.10
Std. Deviation	3.20
Upper petal: width (mm)	
Mean	48.40
Std. Deviation	2.30
Lateral petal: width (mm)	
Mean	33.30
Std. Deviation	2.83
Lower petal: length (mm)	
Mean	39.40
Std. Deviation	2.20
Lower petal: depth of incision (mm)	
Mean	4.40
Std. Deviation	0.84

Note: statistical data is obtained from the local observations.

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2002	Granted	'Fisnics Lired'
Switzerland	2002	Granted	'Fisnics Lired'

Japan	2003	Applied	'Fisnics Lired'
South Korea	2003	Granted	'Fisnics Lired'
Poland	2003	Granted	'Fisnics Lired'
EU	2003	Granted	'Fisnics Lired'
USA	2003	Granted	'Fisnics Lired'

First sold in EU in Nov 2002. First Australian sale Mar 2004.

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





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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Fisnics Redgold'

**Synonym:** N/A

**Application no:** 2005/052

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Feb-2005

**Accepted:** 13-Jul-2005

**Granted:** N/A

#### Description published

**in Plant** Volume 19, Issue 1

#### Varieties Journal:

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2005/052
<b>Variety Name</b>	'Fisnics Redgold'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	13 Jul 2005
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany.
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	2003/1266
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Aug 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Balcelisow' (syn Celebration Light Salmon Improved) x pollen parent proprietary breeding line '98-4128-1' in a planned breeding program. Seed parent is characterised by Flower: colour light salmon and white. Pollen parent is characterised by Foliage: colour medium green, and Flower: colour purple. Selection criteria: leaf colour; flower colour. Selection was done at Hillscheid, Germany in 2001. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Redgold' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red
Leaf blade	marking of upper side	present
Leaf blade	colour of upper side marking	medium yellow

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Celdered'	Flower colour red 45A.
'Hot Pink'	Flower colour 58A, leaf markings present. Differs to 'Fisnics Redgold' in flower colour and reduced amount of leaf marking.
'Blazon'	Flower colour red 45A. Leaf marking present. Differs from 'Fisnics Redgold' by greatly reduced leaf marking present in 'Blazon'.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Celdered'	Leaf markings	present	absent
'Hot Pink'	Flower colour	red 45B	red 58A

**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	'Fisnics Redgold'	'Blazon'
<input checked="" type="checkbox"/> *Plant: height of foliage	medium	short
<input type="checkbox"/> *Plant: width	broad	
<input type="checkbox"/> Shoot: anthocyanin colouration	medium to strong	
<input type="checkbox"/> Petiole: length	short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	
<input checked="" type="checkbox"/> *Leaf blade: length	medium	long
<input checked="" type="checkbox"/> *Leaf blade: width	medium	broad
<input type="checkbox"/> Leaf blade: length/width ratio	medium to large	
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present
<input type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	medium yellow	
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	short to medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	medium to strong	
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: width	broad to very broad	
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red RHS 45B with bluish hue	red 45A
<input type="checkbox"/> *Flower: eye zone	present	
<input type="checkbox"/> *Flower: size of eye zone	medium	
<input type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red purple 61D	

<input type="checkbox"/>	Upper petal: width (varieties with single flowers only)	broad
<input type="checkbox"/>	Lateral petal: width (varieties with single flowers only)	medium
<input type="checkbox"/>	Lower petal: length (varieties with single flowers only)	long to very long
<input type="checkbox"/>	Lower petal: depth of incision (varieties with single flowers only)	medium
<input type="checkbox"/>	Spur: degree of curvature	medium

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Fisnics Redgold'</b>	<b>'Blazon'</b>
<input checked="" type="checkbox"/> Leaf Blade: size of marking of upper side	large	small

**Statistical Table****Organ/Plant Part: Context** **'Fisnics Redgold'**

Foliage: height (mm)

Mean 150.00

Std. Deviation 10.80

Plant: width (mm)

Mean 220.50

Std. Deviation 21.30

Petiole: length (mm)

Mean 11.00

Std. Deviation 3.85

Leaf blade: length (mm)

Mean 88.50

Std. Deviation 5.10

Leaf blade: width (mm)

Mean 30.50

Std. Deviation 1.50

Leaf blade: length/width ratio

Mean 2.91

Std. Deviation 0.20

Pedicel: length (mm)

Mean 47.00

Std. Deviation 3.50

Flower: width (mm)

Mean 61.60

Std. Deviation 2.70

Upper petal: width (mm)

Mean 43.60

Std. Deviation 3.80

Lateral petal: width (mm)	
Mean	33.10
Std. Deviation	2.50
Lower petal: length (mm)	
Mean	38.40
Std. Deviation	2.10
Lower petal: depth of incision (mm)	
Mean	6.90
Std. Deviation	0.99

Note: statistical data is obtained from the local observations.

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'Fisnics Redgold'
Switzerland	2003	Granted	'Fisnics Redgold'
Poland	2003	Granted	'Fisnics Redgold'
EU	2003	Granted	'Fisnics Redgold'
USA	2003	Granted	'Fisnics Redgold'

First sold in EU in Nov 2003. First Australian sale Mar 2004.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisupnics Lav'

**Synonym:** N/A

**Application no:** 2002/195

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2002/195
<b>Variety Name</b>	'Fisupnics Lav'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	IM 734
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Kitoga' (syn Toga) x pollen parent 'Kimpgua' (syn Guadeloupe improved) in a planned breeding program. Seed parent is characterised by Foliage: colour medium green and Flower: colour light violet with white in the middle. Pollen parent is characterised by Flower: colour red purple and Flower: colour bicoloured. Selection criteria: leaf colour; flower colour. Selection was done at Olhao, Portugal in 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisupnics Lav' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf blade	colour of veins on lower side	red/green
Leaf blade	marking of upper side	absent
Leaf blade	colour of lower side between veins	red/green
Flower	main colour of upper side	light red purple

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kitoga'	similar flower colour. Pollen parent
'Kimpgua'	similar flower colour. 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
'Kimpgua'	Flower main colour upper side	red purple N74C/D	red purple 72C
'Kimpgua'	Flower secondary colour of upper side	absent	red purple 66A

**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	'Fisupnics Lav'	'Kitoga'
<input type="checkbox"/> *Plant: height of foliage	tall to very tall	
<input type="checkbox"/> *Plant: width	medium to broad	
<input type="checkbox"/> Shoot: anthocyanin colouration	weak to medium	
<input type="checkbox"/> Petiole: length	short to medium	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	
<input type="checkbox"/> *Leaf blade: length	long	
<input type="checkbox"/> *Leaf blade: width	broad	
<input type="checkbox"/> Leaf blade: length/width ratio	small to medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input checked="" type="checkbox"/> *Leaf blade: colour of lower side between veins	red	green
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	absent or very weak	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	medium to broad	
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red purple N74C/D	purple 78C/D
<input type="checkbox"/> *Flower: eye zone	present	present
<input checked="" type="checkbox"/> *Flower: size of eye zone	large	small
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red purple 62C	white 155D
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	broad	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad to very broad	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	

**Characteristics Additional to the Descriptor/TG**



<b>Organ/Plant Part: Context</b>	<b>‘Fisupnics Lav’</b>	<b>‘Kitoga’</b>
<input checked="" type="checkbox"/> Leaf blade: colour of veins on lower side	red	red/green
<input checked="" type="checkbox"/> Leaf blade: colour of upper side	medium green	dark green

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Fisupnics Lav’</b>
<input type="checkbox"/> Foliage: height (mm)	
Mean	171.00
Std. Deviation	14.30
<input type="checkbox"/> Plant: width (mm)	
Mean	226.50
Std. Deviation	12.90
<input type="checkbox"/> Petiole: length (mm)	
Mean	16.40
Std. Deviation	1.90
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	100.70
Std. Deviation	5.40
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	38.80
Std. Deviation	2.30
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	2.60
Std. Deviation	0.16
<input type="checkbox"/> Pedicel: length (mm)	
Mean	60.80
Std. Deviation	4.40
<input type="checkbox"/> Flower: width (mm)	
Mean	60.60
Std. Deviation	3.20
<input type="checkbox"/> Upper petal: width (mm)	
Mean	57.90
Std. Deviation	4.20
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	49.30
Std. Deviation	6.10
<input type="checkbox"/> Lower petal: length (mm)	
Mean	39.10

Std. Deviation 1.70

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisupnics Lav'
Poland	2001	Granted	'Fisupnics Lav'
EU	2001	Granted	'Fisupnics Lav'
Switzerland	2001	Granted	'Fisupnics Lav'
USA	2001	Granted	'Fisupnics Lav'

First sold in Canada in May 2001. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisimp 413'

**Synonym:** N/A

**Application no:** 2002/196

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2002/196
<b>Variety Name</b>	'Fisimp 413'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	20011193
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Harmony White' (syn Danharwt) x pollen parent 'Dueripinkeye' (syn Riviera Pink Eye) in a planned breeding program. Seed parent is characterised by Flower: colour pure white. Pollen parent is characterised by Flower: colour light rose with pink eye zone. Selection criteria: plant habit, flower size. Selection was done at Olhao, Portugal, in 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisimp 413' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	white
Leaf blade	marking of upper side	absent
Flower	eye zone	present
Flower	main colour of eye zone	purple red
Flower	secondary colour of upper side	purple red

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Danharras' (syn Harmony Raspberry Cream)	similar flower colours
'Samoa Improved'	similar flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Danharras' (syn Harmony Raspberry Cream)	Flower secondary colour of upper side	purple red N66A	pale pink
'Danharras' (syn Harmony Raspberry Cream)	Flower main colour of eye zone	purple red N66A	purple

**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	'Fisimp 413'	'Samoa Improved'
<input type="checkbox"/> *Plant: height of foliage	short	
<input type="checkbox"/> *Plant: width	narrow	
<input type="checkbox"/> Shoot: anthocyanin colouration	weak to medium	
<input type="checkbox"/> Petiole: length	very short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium to strong	
<input type="checkbox"/> *Leaf blade: length	medium to long	
<input type="checkbox"/> *Leaf blade: width	medium to broad	
<input type="checkbox"/> Leaf blade: length/width ratio	small to medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input checked="" type="checkbox"/> *Leaf blade: colour of lower side between veins	red	green
<input type="checkbox"/> Leaf blade: intensity of red colouration on lower side between veins (varieties with red lower side only)	strong	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	short to medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	medium	
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: width	medium to broad	
<input type="checkbox"/> *Flower: number of colours	two	two
<input type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	white N155D	white
<input checked="" type="checkbox"/> *Flower: secondary colour of upper side (varieties with bi- or multicoloured flowers only) (RHS colour chart)	purple red N66B	pink blush
<input type="checkbox"/> *Flower: distribution of secondary colour (varieties	mainly on upper petal	

with bi- or multicoloured flowers only)

<input type="checkbox"/> *Flower: eye zone	present	present
<input type="checkbox"/> *Flower: size of eye zone	large	
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	purple red N66A	red purple 63A
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium to broad	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	

**Statistical Table****Organ/Plant Part: Context** **'Fisimp 413'**

<input type="checkbox"/> Foliage: height (mm)	
Mean	125.90
Std. Deviation	7.40
<input type="checkbox"/> Plant: width (mm)	
Mean	146.50
Std. Deviation	8.80
<input type="checkbox"/> Petiole: length (mm)	
Mean	6.60
Std. Deviation	1.10
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	94.60
Std. Deviation	5.50
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	37.00
Std. Deviation	2.60
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	2.60
Std. Deviation	0.17
<input type="checkbox"/> Pedicel: length (mm)	
Mean	50.00
Std. Deviation	1.80
<input type="checkbox"/> Flower: width (mm)	
Mean	65.10
Std. Deviation	3.10
<input type="checkbox"/> Upper petal: width (mm)	
Mean	53.40

Std. Deviation	3.50
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	42.00
Std. Deviation	2.58
<input type="checkbox"/> Lower petal: length (mm)	
Mean	40.00
Std. Deviation	2.10

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisimp 413'
Poland	2001	Surrendered	'Fisimp 413'
EU	2001	Granted	'Fisimp 413'
Switzerland	2001	Surrendered	'Fisimp 413'
USA	2002	Granted	'Fisimp 413'

First sold in USA in May 2001. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisimp 113'

**Synonym:** N/A

**Application no:** 2002/197

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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





**Details of Application**

<b>Application Number</b>	2002/197
<b>Variety Name</b>	'Fisimp 113'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	Im 715
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Danharras' (syn Harmony Raspberry Cream) x pollen parent 'Kitoga' (syn Toga) in a planned breeding program. Seed parent is characterised by Flower: colour white with pink bicolor. Pollen parent is characterised by Flower: colour purple 78C/D and eye zone colour white. Selection criteria: plant habit, flower size. Selection was done at Olhao, Portugal, 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisimp 113' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	purple
Flower	main colour of eye zone	red purple
Leaf blade	marking of upper side	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kipas' (syn Pascua)	similar flower colour

**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	'Fisimp 113'	'Kipas' (syn Pascua)
<input type="checkbox"/> *Plant: height of foliage	very tall	
<input type="checkbox"/> *Plant: width	medium to broad	
<input type="checkbox"/> Shoot: anthocyanin colouration	strong	
<input type="checkbox"/> Petiole: length	short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	strong	
<input checked="" type="checkbox"/> *Leaf blade: length	medium	long
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> Leaf blade: length/width ratio	small to medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	red	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	short to medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	strong	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	medium	
<input type="checkbox"/> *Flower: number of colours	one	
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	purple N74A/B	red purple 74A
<input type="checkbox"/> *Flower: eye zone	present	
<input type="checkbox"/> *Flower: size of eye zone	medium	
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	purple red 58B	red purple 57A
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium to broad	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	

**Statistical Table**

Organ/Plant Part: Context	'Fisimp 113'
<input type="checkbox"/> Foliage: height (mm)	
Mean	180.00
Std. Deviation	13.10
<input type="checkbox"/> Plant: width (mm)	
Mean	228.50
Std. Deviation	26.80
<input type="checkbox"/> Petiole: length (mm)	

Mean	12.80
Std. Deviation	2.10
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	86.50
Std. Deviation	9.70
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	32.00
Std. Deviation	2.70
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	2.70
Std. Deviation	0.14
<input type="checkbox"/> Pedicel: length (mm)	
Mean	49.50
Std. Deviation	1.90
<input type="checkbox"/> Flower: width (mm)	
Mean	56.40
Std. Deviation	3.60
<input type="checkbox"/> Upper petal: width (mm)	
Mean	39.50
Std. Deviation	1.70
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	29.30
Std. Deviation	1.30
<input type="checkbox"/> Lower petal: length (mm)	
Mean	30.60
Std. Deviation	1.60

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisimp 113'
Poland	2001	Granted	'Fisimp 113'
EU	2001	Granted	'Fisimp 113'
Switzerland	2001	Granted	'Fisimp 113'
USA	2002	Granted	'Fisimp 113'

First sold in Canada in May 2001. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisimp 284'

**Synonym:** N/A

**Application no:** 2002/199

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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**Details of Application**

<b>Application Number</b>	2002/199
<b>Variety Name</b>	'Fisimp 284'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	IM 714
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	Winmalee, NSW, Australia

**Origin and Breeding**

Controlled pollination: seed parent 'Prep' (syn Prepona) x pollen parent 'BFP-523' (syn Celebration Deep Red) in a planned breeding program. Seed parent is characterised by Flower: colour red 44A. Pollen parent is characterised by Flower: colour red 45A. Selection criteria: plant habit, flower size. Selection was done at Olhao, Portugal, 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisimp 284' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of eye zone	red
Flower	main colour of upper side	purple
Leaf blade	marking of upper side	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Celebrette Wild Plum'	similar flower colour

**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	'Fisimp 284'	'Celebrette Wild Plum'
<input type="checkbox"/> *Plant: height of foliage	tall to very tall	
<input type="checkbox"/> *Plant: width	medium to broad	
<input type="checkbox"/> Shoot: anthocyanin colouration	weak	
<input type="checkbox"/> Petiole: length	very short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	
<input type="checkbox"/> *Leaf blade: length	long to very long	
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> Leaf blade: length/width ratio	large	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input type="checkbox"/> Pedicel: length	short	
<input type="checkbox"/> Pedicel: anthocyanin colouration	medium to strong	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	narrow to medium	
<input type="checkbox"/> *Flower: number of colours	one	
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	purple close to 61B	red 53B
<input type="checkbox"/> *Flower: eye zone	present	
<input type="checkbox"/> *Flower: size of eye zone	medium	
<input type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red 53B	
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Fisimp 284'	'Celebrette Wild Plum'
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Leaf Blade: colour of veins on lower side red/green red

### **Statistical Table**

#### **Organ/Plant Part: Context**

**'Fisimp 284'**

Foliage: height (mm)

Mean	193.00
Std. Deviation	10.90

Plant: width (mm)

Mean	226.50
Std. Deviation	30.10

Petiole: length (mm)

Mean	10.60
Std. Deviation	1.30

Leaf blade: length (mm)

Mean	115.30
Std. Deviation	6.04

Leaf blade: width (mm)

Mean	28.00
Std. Deviation	2.20

Leaf blade: length/width ratio

Mean	4.13
Std. Deviation	0.23

Pedicel: length (mm)

Mean	49.50
Std. Deviation	4.03

Flower: width (mm)

Mean	53.50
Std. Deviation	3.12

Upper petal: width (mm)

Mean	40.70
Std. Deviation	2.40

Lateral petal: width (mm)

Mean	30.70
Std. Deviation	2.50

Lower petal: length (mm)

Mean	30.80
Std. Deviation	1.90

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisimp 284'
Japan	2003	Applied	'Fisimp 284'
Poland	2001	Granted	'Fisimp 284'
EU	2001	Granted	'Fisimp 284'
Switzerland	2001	Granted	'Fisimp 284'
USA	2002	Granted	'Fisimp 284'

First sold in Canada in May 2001. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.





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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics Orange'

**Synonym:** FIB 132

**Application no:** 2002/193

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 10-Feb-2003

**Granted:** N/A

**Description published**

**in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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**Details of Application**

<b>Application Number</b>	2002/193
<b>Variety Name</b>	'Fisnics Orange'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	FIB 132
<b>Accepted Date</b>	10 Feb 2003
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	IM 654
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Kixant' (syn *Xanthia*) x pollen parent 'Danboog' (syn Harmony scarlet) in a planned breeding program. Seed parent is characterised by Plant habit: more compact and Flower: colour deeper orange. Pollen parent is characterised by Flower: colour orange red. Selection criteria: leaf colour; flower colour. Selection was done at Olhao, Portugal, in 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Orange' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	orange red
Leaf blade	marking of upper side	absent
Leaf blade	colour of veins on lower side	green

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Kixant'	similar flower colour. Pollen parent
'Duerior'	similar flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Duerior'	Leaf blade colour of veins on lower side	green	red
'Duerior'	Flower colour of eye zone	RHS 44A	RHS 50A

**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	'Fisnics Orange'	'Kixant'
<input type="checkbox"/> *Plant: height of foliage	medium to tall	
<input type="checkbox"/> *Plant: width	medium to broad	
<input type="checkbox"/> Shoot: anthocyanin colouration	weak	
<input type="checkbox"/> Petiole: length	short	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	
<input type="checkbox"/> *Leaf blade: length	long	
<input type="checkbox"/> *Leaf blade: width	broad	
<input type="checkbox"/> Leaf blade: length/width ratio	small to medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input checked="" type="checkbox"/> *Leaf blade: colour of veins on lower side	green	red
<input type="checkbox"/> Pedicel: length	medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	weak	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	medium to broad	
<input type="checkbox"/> *Flower: number of colours	one	
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red 40B	brighter than red 40A
<input type="checkbox"/> *Flower: eye zone	present	present
<input type="checkbox"/> *Flower: size of eye zone	small	
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red 44A	red 50A
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium to broad	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	broad	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	

**Statistical Table**

Organ/Plant Part: Context	‘Fisnics Orange’
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<input type="checkbox"/> Foliage: height (mm)	
Mean	162.00
Std. Deviation	7.50
<input type="checkbox"/> Plant: width (mm)	
Mean	239.50
Std. Deviation	10.10
<input type="checkbox"/> Petiole: length (mm)	
Mean	14.10
Std. Deviation	2.20
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	106.80
Std. Deviation	9.90
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	39.90
Std. Deviation	2.90
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	2.67
Std. Deviation	0.09
<input type="checkbox"/> Pedicel: length (mm)	
Mean	59.20
Std. Deviation	3.11
<input type="checkbox"/> Flower: width (mm)	
Mean	62.40
Std. Deviation	3.50
<input type="checkbox"/> Upper petal: width (mm)	
Mean	49.20
Std. Deviation	2.70
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	38.00
Std. Deviation	2.00
<input type="checkbox"/> Lower petal: length (mm)	
Mean	38.70
Std. Deviation	1.80

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	‘Fisnics Orange’
Japan	2002	Applied	‘Fisnics Orange’
Republic of Korea	2003	Granted	‘Fisnics Orange’

Poland	2001	Granted	'Fisnics Orange'
EU	2000	Granted	'Fisnics Orange'
Switzerland	2001	Granted	'Fisnics Orange'
USA	2001	Granted	'Fisnics Orange'

First sold in EU in Dec 2000. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Australian Government  
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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisnics Pink'

**Synonym:** N/A

**Application no:** 2002/192

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 11-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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**Details of Application**

<b>Application Number</b>	2002/192
<b>Variety Name</b>	'Fisnics Pink'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	11 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	IM 658
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data.
<b>Measurements</b>	Taken at random from 10 plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Kipas' (syn Pascua) x pollen parent 'Harmony Grape' in a planned breeding program. Seed parent is characterised by Foliage lower side: reddish and Flower: colour purple 78B. Pollen parent is characterised by Flower: colour purple with bluish hue 74A/B and Flower eye zone: absent. Selection criteria: leaf colour; flower colour. Selection was done at Olhao, Portugal, in 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisnics Pink' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red
Leaf blade	marking of upper side	absent
Flower	eye zone	present

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Oslo'	similar flower colour
'Kimpdel'	similar flower colour 55A/B
'Dueripi'	similar flower colour

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	
'Oslo'	Flower	width of lateral petal	medium to broad	narrow
'Dueripi'	Flower	main colour upper side	red 52B	red 51C
'Oslo'	Flower	length of peduncle/pedicel	long	short to medium
'Dueripi'	Flower	main colour of eye zone	purple red 53B	purple red 63A

**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	'Fisnics Pink'	'Kimpdel'
<input type="checkbox"/> *Plant: height of foliage	medium	
<input type="checkbox"/> *Plant: width	medium	
<input type="checkbox"/> Shoot: anthocyanin colouration	weak	
<input checked="" type="checkbox"/> Petiole: length	short to medium	long
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	medium to strong
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	narrow to medium	
<input type="checkbox"/> Leaf blade: length/width ratio	medium	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	absent
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	green
<input type="checkbox"/> Pedicel: length	long	
<input type="checkbox"/> Pedicel: anthocyanin colouration	weak to medium	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	narrow to medium	
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red 52B	red purple 55A/B
<input type="checkbox"/> *Flower: eye zone	present	
<input type="checkbox"/> *Flower: size of eye zone	large	
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	red 53B	red purple 57A
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium to broad	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	



**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Fisnics Pink'</b>	<b>'Kimpdel'</b>
<input checked="" type="checkbox"/> Leaf blade: colour of veins on lower side	red/green	red

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Fisnics Pink'</b>
<input type="checkbox"/> Foliage: height (mm)	
Mean	155.00
Std. Deviation	9.13
<input type="checkbox"/> Plant: width (mm)	
Mean	218.50
Std. Deviation	12.03
<input type="checkbox"/> Petiole: length (mm)	
Mean	16.30
Std. Deviation	5.22
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	83.70
Std. Deviation	7.70
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	29.10
Std. Deviation	2.13
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	2.87
Std. Deviation	0.13
<input type="checkbox"/> Pedicel: length (mm)	
Mean	59.90
Std. Deviation	4.60
<input type="checkbox"/> Flower: width (mm)	
Mean	52.30
Std. Deviation	4.40
<input type="checkbox"/> Upper petal: width (mm)	
Mean	40.30
Std. Deviation	1.80
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	29.80
Std. Deviation	1.80
<input type="checkbox"/> Lower petal: length (mm)	
Mean	30.00
Std. Deviation	2.00

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisnics Pink'
Japan	2002	Applied	'Fisnics Pink'
Poland	2001	Granted	'Fisnics Pink'
EU	2000	Granted	'Fisnics Pink'
Switzerland	2001	Granted	'Fisnics Pink'
USA	2001	Granted	'Fisnics Pink'

First sold in EU in Dec 2000. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Fisimp 171'

**Synonym:** N/A

**Application no:** 2002/198

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Jul-2002

**Accepted:** 05-Dec-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** FLORA-NOVA Pflanzen GmbH

**Agent:** Sprint Horticulture Pty Ltd

**Telephone:** 0243857546

**Fax:** 0243855727

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



**Details of Application**

<b>Application Number</b>	2002/198
<b>Variety Name</b>	'Fisimp 171'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Dec 2002
<b>Applicant</b>	FLORA-NOVA Pflanzen GmbH, Dusseldorf, Germany
<b>Agent</b>	Sprint Horticulture Pty Ltd, Erina, NSW.
<b>Qualified Person</b>	Tim Angus

**Details of Comparative Trial**

<b>Overseas Testing</b>	Bundessortenamt
<b>Authority</b>	
<b>Overseas Data</b>	20011184
<b>Reference Number</b>	
<b>Location</b>	Overseas data was verified under local conditions in Winmalee, NSW, Australia
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Sep 2005 to Dec 2005
<b>Conditions</b>	Trial conducted in commercial poly house, rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertilizer applications, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied
<b>Trial Design</b>	20 plants of the candidate variety were grown to confirm overseas test report data
<b>Measurements</b>	Taken at random from 10 plants
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Kinoc' (syn Noctua) x pollen parent 'Danicon' (syn Conga) in a planned breeding program. Seed parent is characterised by Flower: colour red purple 57A and eye zone colour red purple 66A. Pollen parent is characterised by Shoot colour mainly light green; Flower: colour purple-pink with bluish hue. Selection criteria: plant habit, flower size. Selection was done at Olhao, Portugal, 1998. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Fisimp 171' will be commercially propagated by vegetative tip cuttings. Breeder: Birgit Hofmann, Hillscheid, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	main colour of upper side	red
Flower	main colour of eye zone	dark red
Leaf blade	marking of upper side	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Danharcher' (syn Harmony Cherry Rose)	similar flower colour
'Danicon' (syn Conga)	similar flower colour (Pollen parent)

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Danicon' (syn Conga)	Stem colour	brown red	mainly light green
'Danicon' (syn Conga)	Flower main colour upper side	red 45B	red purple

**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	'Fisimp 171'	'Danharcher' (syn Harmony Cherry Rose)
<input type="checkbox"/> *Plant: height of foliage	medium to tall	
<input type="checkbox"/> *Plant: width	medium	
<input type="checkbox"/> Shoot: anthocyanin colouration	medium to strong	
<input type="checkbox"/> Petiole: length	medium	
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	
<input type="checkbox"/> *Leaf blade: length	long	
<input checked="" type="checkbox"/> *Leaf blade: width	medium	broad
<input type="checkbox"/> Leaf blade: length/width ratio	medium to large	
<input type="checkbox"/> *Leaf blade: marking of upper side	absent	
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green	
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	
<input type="checkbox"/> Pedicel: length	short to medium	
<input type="checkbox"/> Pedicel: anthocyanin colouration	strong	
<input type="checkbox"/> *Flower: type	single	
<input type="checkbox"/> *Flower: width	narrow to medium	
<input type="checkbox"/> *Flower: number of colours	one	
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	red 45B	red purple 57A/B
<input type="checkbox"/> *Flower: eye zone	present	
<input type="checkbox"/> *Flower: size of eye zone	medium	
<input type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	dark red 46B	
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Fisimp 171'</b>
<input type="checkbox"/> Foliage: height (mm)	
Mean	155.00
Std. Deviation	16.80
<input type="checkbox"/> Plant: width (mm)	
Mean	203.50
Std. Deviation	45.00
<input type="checkbox"/> Petiole: length (mm)	
Mean	22.20
Std. Deviation	4.40
<input type="checkbox"/> Leaf blade: length (mm)	
Mean	103.10
Std. Deviation	6.10
<input type="checkbox"/> Leaf blade: width (mm)	
Mean	31.20
Std. Deviation	2.30
<input type="checkbox"/> Leaf blade: length/width ratio	
Mean	3.30
Std. Deviation	0.16
<input type="checkbox"/> Pedicel: length (mm)	
Mean	54.70
Std. Deviation	4.60
<input type="checkbox"/> Flower: width (mm)	
Mean	52.20
Std. Deviation	2.60
<input type="checkbox"/> Upper petal: width (mm)	
Mean	40.30
Std. Deviation	1.60
<input type="checkbox"/> Lateral petal: width (mm)	
Mean	27.40
Std. Deviation	2.30
<input type="checkbox"/> Lower petal: length (mm)	
Mean	31.50
Std. Deviation	2.30

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2000	Granted	'Fisimp 171'
Poland	2001	Granted	'Fisimp 171'
EU	2001	Granted	'Fisimp 171'
Switzerland	2001	Granted	'Fisimp 171'
USA	2002	Granted	'Fisimp 171'

First sold in Canada in May 2001. First Australian sale Mar 2002.

Description: **Tim Angus**, ASAS Pty Ltd, Winston Hills, NSW.



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**African Lily (*Agapanthus praecox ssp orientalis*)**

**Variety:** 'Baby Pete'

**Synonym:** N/A

**Application no:** 2005/334

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 09-Nov-2005

**Accepted:** 20-Dec-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Francis Rupert Benson

**Agent:** N/A

**Telephone:** 0733723783

**Fax:** 0733723794

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



**Details of Application**

<b>Application Number</b>	2005/334
<b>Variety Name</b>	'Baby Pete'
<b>Genus Species</b>	<i>Agapanthus praecox</i> ssp <i>orientalis</i>
<b>Common Name</b>	African Lily
<b>Synonym</b>	Nil
<b>Accepted Date</b>	20 Dec 2005
<b>Applicant</b>	Francis Rupert Benson, Pallara, QLD
<b>Agent</b>	Nil
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Macmasters Beach, NSW
<b>Descriptor</b>	General Descriptor (for plant varieties with no specific descriptor available)
<b>Period</b>	Spring-Summer 2005-2006
<b>Conditions</b>	Trial conducted in open beds, plants propagated vegetatively by micropropagation, tubestock planted into 200mm pots filled with soilless potting mix, nutrition maintained with slow release fertilisers, no pest and disease treatments required.
<b>Trial Design</b>	Eighteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random. One sample per plant.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Spontaneous mutation: 'Peter Pan'. The parent is characterised by a short plant height, narrow leaf width and light violet blue flower colour. Selection took place in Pallara, QLD from 2000-2004. Selection criteria: very short plant height. Propagation: micropropagation is found to be uniform and stable. In Nov 2000 tube stock of *Agapanthus* 'Peter Pan' originating from micropropagation were grown and three shorter plants were observed initially. Finally a single plant was selected as a desirable form in 2004. This was introduced to micropropagation in Summer 2002-3 and has been reproduced in a uniform and stable manner over several generations. It was then named 'Baby Pete'. Breeder: Frank Benson, Pallara, QLD.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	short to very short
Flower	colour	violet blue

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Peter Pan'	also the parent variety



**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Streamline'	plant	height	very short	medium
'Baby Blue'	Peduncle	length	short	very short
'ATIBlu'	Plant	height	very short	medium
'ATIBlu'	Peduncle	length	short	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	'Baby Pete'	'Peter Pan'
<input type="checkbox"/> Plant: growth habit	erect	erect
<input type="checkbox"/> Plant: size	small	small
<input checked="" type="checkbox"/> Plant: height	very short	short
<input type="checkbox"/> Plant: width	narrow to medium	narrow to medium
<input type="checkbox"/> Plant: time of beginning of flowering	medium	medium
<input type="checkbox"/> Leaf: attitude	semi-erect	semi-erect
<input type="checkbox"/> Leaf: length of blade	short	short
<input checked="" type="checkbox"/> Leaf: width of blade	narrow to medium	narrow
<input type="checkbox"/> Leaf: green colour	medium	medium
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input type="checkbox"/> Leaf: primary colour (RHS colour chart)	146A	146A
<input type="checkbox"/> Petal: predominant colour of upper side (RHS colour chart)	92C	92C
<input checked="" type="checkbox"/> Petal: predominant colour of lower side (RHS colour chart)	92B	92C

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Baby Pete'	'Peter Pan'
<input checked="" type="checkbox"/> Flower: colour of stigma (RHS)	pale violet	white
<input checked="" type="checkbox"/> Peduncle: colour (RHS)	146A	144A
<input type="checkbox"/> Pedicel: colour (RHS)	144A	144A
<input checked="" type="checkbox"/> Flower bud: colour (RHS)	92A	92B
<input checked="" type="checkbox"/> Outer perianth tube: colour (RHS)	92B	92C
<input type="checkbox"/> Flower: colour of pollen (RHS)	yellow	yellow
<input checked="" type="checkbox"/> Flower: colour of style (RHS)	pale violet	white
<input checked="" type="checkbox"/> Inner perianth lobe: colour of stripe (RHS)	93B	94B
<input checked="" type="checkbox"/> Outer perianth lobe: colour of stripe (RHS)	93B	94B
<input type="checkbox"/> Inner perianth tube: colour (RHS)	92C	92C

**Statistical Table**

Organ/Plant Part: Context	'Baby Pete'	'Peter Pan'
<input checked="" type="checkbox"/> Plant: height including inflorescence (cm)		
Mean	44.70	53.20

Std. Deviation	0.90	3.90
LSD/sig	3.27	P≤0.01
<input type="checkbox"/> Plant: height (foliar) (cm)		
Mean	27.00	31.90
Std. Deviation	2.30	3.80
LSD/sig	4.45	ns
<input checked="" type="checkbox"/> Peduncle: length (cm)		
Mean	34.80	45.10
Std. Deviation	1.80	3.70
LSD/sig	3.29	P≤0.01
<input checked="" type="checkbox"/> Leaf: length (cm)		
Mean	23.10	28.30
Std. Deviation	2.00	3.10
LSD/sig	2.96	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	13.80	11.00
Std. Deviation	1.10	1.00
LSD/sig	1.20	P≤0.01
<input checked="" type="checkbox"/> Inflorescence: diameter (mm)		
Mean	111.90	123.70
Std. Deviation	7.60	11.50
LSD/sig	11.14	P≤0.01
<input checked="" type="checkbox"/> Peduncle: diameter (mm)		
Mean	5.60	4.70
Std. Deviation	0.30	0.50
LSD/sig	0.47	P≤0.01
<input type="checkbox"/> Flower: diameter (mm)		
Mean	29.70	29.70
Std. Deviation	1.70	1.70
LSD/sig	2.31	ns
<input checked="" type="checkbox"/> Flower: length (mm)		
Mean	26.30	33.00
Std. Deviation	2.40	1.50
LSD/sig	2.32	P≤0.01
<input checked="" type="checkbox"/> Perianth lobe: length (mm)		
Mean	20.40	23.40
Std. Deviation	1.20	1.40
LSD/sig	1.53	P≤0.01
<input type="checkbox"/> Perianth lobe: width (mm)		
Mean	8.00	8.20
Std. Deviation	0.70	0.90
LSD/sig	0.91	ns
<input checked="" type="checkbox"/> Pedicel: length (mm)		
Mean	32.30	39.80
Std. Deviation	3.70	5.60
LSD/sig	5.39	P≤0.01

Pedicel: diameter (mm)

Mean	1.20	1.00
Std. Deviation	0.20	0.10
LSD/sig	0.19	P≤0.01

**Prior Applications and Sales**

No prior applications. First sold in Australia in Oct 2005.

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



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Waratah (*Telopea hybrid*)

**Variety:** 'Golden Globe'

**Synonym:** N/A

**Application no:** 2005/128

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 11-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Galelet Pty Ltd trading as Bush Glow Waratah

**Agent:** N/A

**Telephone:** 0397002281

**Fax:** 0397000656

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



**Details of Application**

<b>Application Number</b>	2005/128
<b>Variety Name</b>	'Golden Globe'
<b>Genus Species</b>	<i>Teloepa</i> hybrid
<b>Common Name</b>	Waratah
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Galelet Pty Ltd trading as Bush Glow Waratah, Narre Warren North, Vic.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Graeme Downe

**Details of Comparative Trial**

<b>Location</b>	Dandenong Ranges , Victoria Lat 37° 57' S and Long 145°33' E; altitude 212m.
<b>Descriptor</b>	Waratah ( <i>Teloepa</i> spp.)
<b>Period</b>	Spring 2002 to Spring 2004
<b>Conditions</b>	trial conditions in open field conditions without shade cover & minimal irrigation. Soil well drained loam mountain soil on sloping hillside. Location Dandenong Ranges, VIC.
<b>Trial Design</b>	10 plants of candidate & comparator varieties in individual adjacent rows in open field conditions, with slow release fertilizer. All plants propagated vegetatively by cuttings. Grown in 125 mm pots before field planting.
<b>Measurements</b>	Measurements and observations taken from all plants at time of flowering in Oct.
<b>RHS Chart - edition</b>	RHS 1986

**Origin and Breeding**

Controlled pollination: Breeders code 102 (*Teloepa* sp) x 108 (*T. truncata*: pollen parent) 162a and 162c F<sub>1</sub> hybrid. Breeders code 162a (*T.* hybrid) x 162c (*T.* hybrid: pollen parent) 190 F<sub>2</sub> hybrid. Pollen of seed parent physically cleaned off pollen presenter of chosen styles of chosen inflorescence. Pollen from pollen parent directly brushed on to pollen presenter of seed parent styles. Remaining untreated seed parent styles avulsed. Flowers covered to hinder other pollination. Seed collected 7 months later when ripe. Subsequent F<sub>1</sub> seedlings grown for 4 years to flowering stage. Selection of seedlings based on flower colour and leaf form for further breeding. Pollen of seed parent physically cleaned off pollen presenter of chosen styles of chosen inflorescence. Pollen from pollen parent directly brushed on to pollen presenter of seed parent styles. Remaining untreated seed parent styles avulsed. Flowers covered to exclude other uncontrolled pollination. Seed collected 7 months later when ripe. F<sub>2</sub> seedlings grown for further 4 years. Selection of new variety based on flower colour & form. Vegetative propagation (cuttings) of selection grown to flowering confirming stability of clone. Currently, the selection has proved stable on flowering through 2 cycles of vegetatively propagated plants. No off types observed. Breeding took place in Sassafras Vic; Nov 1990. Breeder: Graeme Downe.

**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	Not red or pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
<i>Telopea speciossima</i> ‘Wirrimbirra White’	‘Wirrimbirra White’ is the only commercially available and well known Waratah outside the red-pink spectrum.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics in Candidate	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
<i>Telopea truncata</i> Yellow	Flower colour	yellow	yellow	The yellow form of <i>Telopea truncata</i> is not commercially available. It has proved difficult to grow and very reluctant to flower outside its specific habitat.

**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	Golden Globe	‘Wirrimbirra White’
<input type="checkbox"/> New shoot: anthocyanin colouration	weak	very weak to weak
<input type="checkbox"/> Flowering stem: thickness (10cm below flower head)	thin	medium
<input type="checkbox"/> Leaf: length	medium	long
<input type="checkbox"/> Leaf: width	medium	narrow to medium
<input type="checkbox"/> Leaf: shape of blade	spathulate	spathulate
<input type="checkbox"/> Leaf: shape of apex	obtuse	obtuse
<input type="checkbox"/> Leaf: incisions in margins	medium	medium to strong
<input type="checkbox"/> Leaf: shape of apex of lobes	pointed	pointed
<input type="checkbox"/> Leaf: position of incisions in margins	up to 2/3 from apex	up to 2/3 from apex
<input type="checkbox"/> Leaf: undulation of margin	weak	medium
<input type="checkbox"/> Leaf: colour of upper side	dark green	light green
<input type="checkbox"/> Leaf: shape in cross section	convex	convex
<input type="checkbox"/> Leaf: attitude in relation to flowering stem	semi-erect	semi-erect
<input type="checkbox"/> Leaf: glossiness	strong	medium
<input type="checkbox"/> Petiole: length	medium	medium
<input type="checkbox"/> Flower head: height of floral mass	short	medium
<input type="checkbox"/> Flower head: diameter of floral mass	small	large

<input type="checkbox"/>	Flower head: diameter of floral bracts	small	large
<input type="checkbox"/>	Flower head: diameter of floral bracts in relation to diameter of floral mass	smaller to same	larger to much larger
<input checked="" type="checkbox"/>	Flower head: predominant colour	yellow	white
<input type="checkbox"/>	Flower head: number of flowers	few	medium to many
<input type="checkbox"/>	Flower head: order of opening of flowers	base first	base first
<input type="checkbox"/>	Flower head: attitude of bracts in relation to flower stem	semi-erect	semi-erect to horizontal
<input type="checkbox"/>	Flower head: ratio height floral mass/diameter floral mass	as long as broad	broader than long
<input type="checkbox"/>	Flower head: shape of apex of floral mass	rounded	rounded
<input type="checkbox"/>	Flower head: number of bracts	few	medium
<input type="checkbox"/>	Floret: length (excluding petiole)	medium	medium
<input checked="" type="checkbox"/>	Perianth: colour inner side (RHS colour chart)	4B	157D
<input type="checkbox"/>	Perianth: longitudinal splitting	single and multiple	single only
<input type="checkbox"/>	Style: length	medium	medium
<input checked="" type="checkbox"/>	Style: colour (RHS colour chart)	4B	157D
<input type="checkbox"/>	Style: distribution of intensity of colouration	even	even
<input type="checkbox"/>	Style: degree of curvature	medium	medium
<input type="checkbox"/>	Style: position of curvature	lower third	middle third
<input checked="" type="checkbox"/>	Style end: colour (RHS colour chart)	4B	157D
<input type="checkbox"/>	Floral bract: length	short	long
<input type="checkbox"/>	Floral bract: width	narrow	narrow to medium
<input type="checkbox"/>	Floral bract: Floral bract (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: colour of lower side (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: shape of apex	pointed	pointed
<input type="checkbox"/>	Floral bract: shape in cross section	convex	convex
<input type="checkbox"/>	Floral bract: curvature of longitudinal axis	curved up at apex	curved up at apex
<input type="checkbox"/>	Pedicel: colour (RHS colour chart)	145A	145A
<input type="checkbox"/>	Pedicel: length	medium	medium
<input type="checkbox"/>	Time of: beginning of flowering	medium	medium

### **Prior Applications and Sales**

Nil.

Description: **Graeme Downe**, Endeavour Hills, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Waratah (*Telopea hybrid*)

**Variety:** 'Bridal Gown'

**Synonym:** N/A

**Application no:** 2005/127

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 11-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Galelet Pty Ltd trading as Bush Glow Waratah

**Agent:** N/A

**Telephone:** 0397002281

**Fax:** 0397000656

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





**Details of Application**

<b>Application Number</b>	2005/127
<b>Variety Name</b>	'Bridal Gown'
<b>Genus Species</b>	<i>Telopea</i> hybrid
<b>Common Name</b>	Waratah
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Galelet Pty Ltd trading as Bush Glow Waratah, Narre Warren North, VIC.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Graeme Downe

**Details of Comparative Trial**

<b>Location</b>	Dandenong Ranges, Victoria Lat 37° 57' S and Long 145° 33' E; altitude 212m.
<b>Descriptor</b>	Waratah ( <i>Telopea</i> spp.)
<b>Period</b>	Spring 2001 to Spring 2004
<b>Conditions</b>	trial conditions in open field conditions without shade cover and minimal irrigation. Soil well drained loam mountain soil on sloping hillside in Dandenong Ranges, VIC.
<b>Trial Design</b>	10 plants of candidate and comparator varieties in individual adjacent rows in open field conditions, with slow release fertiliser. All plants propagated vegetatively by cuttings. Grown in 125 mm pots before field planting.
<b>Measurements</b>	Measurements and observations taken from all plants at time of flowering in Oct.
<b>RHS Chart - edition</b>	RHS 1986

**Origin and Breeding**

Controlled pollination: Seed parent (*Telopea speciosissima* WW) × (*T. oreads* white: pollen parent). Pollen of seed parent physically cleaned off pollen presenter of chosen styles of chosen inflorescence. Pollen from pollen parent directly brushed on to pollen presenter of seed parent styles. Remaining untreated seed parent styles avulsed. Flowers covered to hinder other pollination. Seed collected 7 months later when ripe. Subsequent F<sub>1</sub> seedlings grown for 4 years to flowering stage. Selection of new variety F<sub>1</sub> hybrid breeders code 114 (Bridal Gown) based on flower colour and form. Vegetative propagation (cuttings) through 2 cycles demonstrated stable flower and leaf characteristics. No off types identified. Breeding took place in Sassafras Vic; Nov 1990. Breeder: Graeme Downe.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	white colour

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
<i>Telopea</i> 'Wirrimbirra White'	Commercially known white waratah and only commercial waratah not in the red-pink spectrum.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics in Candidate Variety	State of Expression	State of Expression in Comparator Variety	Comments
<i>Telopea oreades</i> 'Errinundra White'	Flower colour	white	white	Not available commercially and not of wide knowledge. Failed to grow well in trial conditions.

**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	'Bridal Gown'	'Wirrimbirra White'
<input type="checkbox"/> New shoot: anthocyanin colouration	very weak	very weak to weak
<input type="checkbox"/> Flowering stem: thickness (10cm below flower head)	medium	medium
<input type="checkbox"/> Leaf: length	long	long
<input type="checkbox"/> Leaf: width	medium	narrow to medium
<input type="checkbox"/> Leaf: shape of blade	spathulate	spathulate
<input type="checkbox"/> Leaf: shape of apex	obtuse	obtuse
<input checked="" type="checkbox"/> Leaf: incisions in margins	absent to very weak to weak	medium to strong
<input checked="" type="checkbox"/> Leaf: shape of apex of lobes	rounded	pointed
<input checked="" type="checkbox"/> Leaf: position of incisions in margins	up to 1/3 from apex	up to 2/3 from apex
<input type="checkbox"/> Leaf: undulation of margin	weak	medium
<input checked="" type="checkbox"/> Leaf: colour of upper side	medium green	light green
<input type="checkbox"/> Leaf: shape in cross section	convex	convex
<input type="checkbox"/> Leaf: attitude in relation to flowering stem	semi-erect	semi-erect
<input type="checkbox"/> Leaf: glossiness	medium	medium
<input type="checkbox"/> Petiole: length	medium	medium
<input type="checkbox"/> Flower head: height of floral mass	medium	medium
<input type="checkbox"/> Flower head: diameter of floral mass	medium	medium to large
<input type="checkbox"/> Flower head: diameter of floral bracts	medium	large
<input type="checkbox"/> Flower head: diameter of floral bracts in relation to diameter of floral mass	larger	larger to much larger
<input type="checkbox"/> Flower head: predominant colour	white	white
<input type="checkbox"/> Flower head: number of flowers	medium	medium to many
<input type="checkbox"/> Flower head: order of opening of flowers	base first	base first
<input type="checkbox"/> Flower head: attitude of bracts in relation to	semi-erect	semi-erect to horizontal

## flower stem

<input type="checkbox"/>	Flower head: ratio height floral mass/diameter floral mass	as long as broad	broader than long
<input type="checkbox"/>	Flower head: shape of apex of floral mass	flattened	rounded
<input type="checkbox"/>	Flower head: number of bracts	medium	medium
<input type="checkbox"/>	Floret: length (excluding petiole)	medium	medium
<input type="checkbox"/>	Perianth: colour inner side (RHS colour chart)	155B	157D
<input type="checkbox"/>	Perianth: longitudinal splitting	single only	single only
<input type="checkbox"/>	Style: length	medium	medium
<input type="checkbox"/>	Style: colour (RHS colour chart)	155A	157D
<input type="checkbox"/>	Style: distribution of intensity of colouration	even	even
<input type="checkbox"/>	Style: degree of curvature	weak	medium
<input type="checkbox"/>	Style: position of curvature	middle third	middle third
<input type="checkbox"/>	Style end: colour (RHS colour chart)	155A	157D
<input type="checkbox"/>	Floral bract: length	medium	long
<input type="checkbox"/>	Floral bract: width	narrow to medium	narrow to medium
<input type="checkbox"/>	Floral bract: Floral bract (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: colour of lower side (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: shape of apex	pointed	pointed
<input type="checkbox"/>	Floral bract: shape in cross section	convex	convex
<input type="checkbox"/>	Floral bract: curvature of longitudinal axis	curved up at apex	curved up at apex
<input type="checkbox"/>	Pedicel: colour (RHS colour chart)	145B	145A
<input type="checkbox"/>	Pedicel: length	long	medium
<input type="checkbox"/>	Time of: beginning of flowering	early	medium

**Prior Applications and Sales**

Nil.

Description: **Graeme Downe**, Endeavour Hills, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Waratah (*Telopea hybrid*)

**Variety:** 'Champagne'

**Synonym:** N/A

**Application no:** 2005/129

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 11-May-2005

**Accepted:** 09-Jun-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** Galelet Pty Ltd trading as Bush Glow Waratah

**Agent:** N/A

**Telephone:** 0397002281

**Fax:** 0397000656

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



**Details of Application**

<b>Application Number</b>	2005/129
<b>Variety Name</b>	'Champagne'
<b>Genus Species</b>	<i>Teloepa</i> hybrid
<b>Common Name</b>	Waratah
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Jun 2005
<b>Applicant</b>	Galelet Pty Ltd trading as Bush Glow Waratah, Narre Warren North, VIC.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Graeme Downe

**Details of Comparative Trial**

<b>Location</b>	Dandenong Ranges, Victoria Lat 37° 57' S and Long 145° 33' E; altitude 212 m
<b>Descriptor</b>	Waratah ( <i>Teloepa</i> spp.)
<b>Period</b>	Spring 2002 to Spring 2004
<b>Conditions</b>	Conditions: trial conditions in open field conditions without shade cover & minimal irrigation. Soil well drained loam mountain soil on sloping hillside. Location: Dandenong Ranges, VIC.
<b>Trial Design</b>	Trial format: 10 plants of candidate and comparator varieties in individual adjacent rows in open field conditions, with slow release fertilizer. All plants propagated vegetatively by cuttings. Grown in 125 mm pots before field planting.
<b>Measurements</b>	Measurements and observations taken from all plants at time of flowering in Oct.
<b>RHS Chart - edition</b>	RHS 1986

**Origin and Breeding**

Controlled pollination: Breeders code 102 (*Teloepa* sp) x 108 (*T. truncata*: pollen parent) to 162e and 162c F<sub>1</sub> hybrids. Breeders code 162e (*Teloepa* hybrid) x 162c (*Teloepa* hybrid: pollen parent) to F<sub>2</sub> hybrid 2/2 (breeder code Champagne). Pollen of seed parent physically cleaned off pollen presenter of chosen styles of chosen inflorescence. Pollen from pollen parent directly brushed on to pollen presenter of seed parent styles. Remaining untreated seed parent styles avulsed. Flowers covered to hinder other pollination. Seed collected 7 months later when ripe. Subsequent F<sub>1</sub> seedlings grown for 4 years to flowering stage. Selection of seedlings based on flower colour and leaf form for further breeding. Pollen of seed parent physically cleaned off pollen presenter of chosen styles of chosen inflorescence. Pollen from pollen parent directly brushed on to pollen presenter of seed parent styles. Remaining untreated seed parent styles avulsed. Flowers covered to exclude other uncontrolled pollination. Seed collected 7 months later when ripe. F<sub>2</sub> seedlings grown for further 4 years. Selection of new variety based on flower colour and form. Vegetative propagation (cuttings) of selection grown to flowering confirming stability of clone. Currently, the selection has proved stable on flowering through 2 cycles of vegetatively propagated plants. No off types observed. Breeding took place in Sassafras Vic; Nov 1990. Breeder: Graeme Downe.

**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	not red or pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
<i>Telopea speciosissima</i> ‘Wirrimbirra White’	‘Wirrimbirra White’ is the only commercially available and well known Waratah outside the red-pink spectrum.

**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	‘Champagne’	‘Wirrimbirra White’
<input type="checkbox"/> New shoot: anthocyanin colouration	weak	very weak to weak
<input type="checkbox"/> Flowering stem: thickness (10cm below flower head)	thin	medium
<input type="checkbox"/> Leaf: length	medium	long
<input type="checkbox"/> Leaf: width	broad to very broad	narrow to medium
<input type="checkbox"/> Leaf: shape of blade	spathulate	spathulate
<input type="checkbox"/> Leaf: shape of apex	obtuse	obtuse
<input type="checkbox"/> Leaf: incisions in margins	absent to very weak	medium to strong
<input type="checkbox"/> Leaf: shape of apex of lobes	rounded	pointed
<input type="checkbox"/> Leaf: position of incisions in margins	up to 1/3 from apex	up to 2/3 from apex
<input type="checkbox"/> Leaf: undulation of margin	medium	medium
<input type="checkbox"/> Leaf: colour of upper side	dark green	light green
<input type="checkbox"/> Leaf: shape in cross section	convex	convex
<input type="checkbox"/> Leaf: attitude in relation to flowering stem	semi-erect	semi-erect
<input checked="" type="checkbox"/> Leaf: glossiness	very strong	medium
<input type="checkbox"/> Petiole: length	medium	medium
<input type="checkbox"/> Flower head: height of floral mass	short	medium
<input type="checkbox"/> Flower head: diameter of floral mass	very small to small	medium to large
<input type="checkbox"/> Flower head: diameter of floral bracts	very small	large
<input type="checkbox"/> Flower head: diameter of floral bracts in relation to diameter of floral mass	much smaller	larger to much larger
<input checked="" type="checkbox"/> Flower head: predominant colour	yellow	white
<input type="checkbox"/> Flower head: number of flowers	few	medium to many
<input type="checkbox"/> Flower head: order of opening of flowers	midzone first	base first
<input type="checkbox"/> Flower head: attitude of bracts in relation to flower stem	semi-erect	semi-erect to horizontal
<input type="checkbox"/> Flower head: ratio height floral mass/diameter floral mass	as long as broad	broader than long
<input type="checkbox"/> Flower head: shape of apex of floral mass	flattened	rounded

<input type="checkbox"/>	Flower head: number of bracts	very few	medium
<input type="checkbox"/>	Floret: length (excluding petiole)	medium	medium
<input checked="" type="checkbox"/>	Perianth: colour inner side (RHS colour chart)	18B	157D
<input type="checkbox"/>	Perianth: longitudinal splitting	multiple only	single only
<input type="checkbox"/>	Style: length	short to medium	medium
<input checked="" type="checkbox"/>	Style: colour (RHS colour chart)	16D	157D
<input type="checkbox"/>	Style: distribution of intensity of colouration	even	even
<input checked="" type="checkbox"/>	Style: degree of curvature	strong to very strong	medium
<input type="checkbox"/>	Style: position of curvature	lower third	middle third
<input checked="" type="checkbox"/>	Style end: colour (RHS colour chart)	16D	157D
<input type="checkbox"/>	Floral bract: length	short	long
<input type="checkbox"/>	Floral bract: width	narrow	narrow to medium
<input type="checkbox"/>	Floral bract: Floral bract (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: colour of lower side (RHS colour chart)	150D	154C
<input type="checkbox"/>	Floral bract: shape of apex	pointed	pointed
<input type="checkbox"/>	Floral bract: shape in cross section	convex	convex
<input type="checkbox"/>	Floral bract: curvature of longitudinal axis	curved up at apex	curved up at apex
<input type="checkbox"/>	Pedicel: colour (RHS colour chart)	145A	145A
<input type="checkbox"/>	Pedicel: length	medium	medium
<input type="checkbox"/>	Time of: beginning of flowering	late	medium

### **Prior Applications and Sales**

Nil.

Description: **Graeme Downe**, Endeavour Hills, VIC.



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Zealand Flax (*Phormium tenax*)

**Variety:** 'Veneer'

**Synonym:** N/A

**Application no:** 2005/045

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 23-Feb-2005

**Accepted:** 29-Apr-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

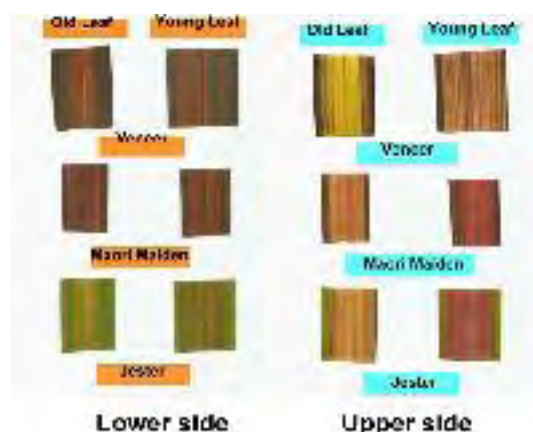
**Title Holder:** George Grant

**Agent:** N/A

**Telephone:** 0359777799

**Fax:** 0359775039

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





**Details of Application**

<b>Application Number</b>	2005/045
<b>Variety Name</b>	'Veneer'
<b>Genus Species</b>	<i>Phormium tenax</i>
<b>Common Name</b>	New Zealand Flax
<b>Synonym</b>	Nil
<b>Accepted Date</b>	29 Apr 2005
<b>Applicant</b>	George Grant, Somerville, VIC
<b>Agent</b>	Nil
<b>Qualified Person</b>	David Nichols

**Details of Comparative Trial**

<b>Location</b>	Somerville, VIC
<b>Descriptor</b>	Phormium ( <i>Phormium tenax</i> )
<b>Period</b>	Between Mar 2005 and Nov 2005.
<b>Conditions</b>	Ambient outdoor in Southern Victoria (Lat 38' S). Plants begun as suckers from plants growing in 200 mm pots. Suckers transferred to 150 mm pots in Mar 2005. Growing media: bark based soilless. Fertiliser: slow release.
<b>Trial Design</b>	Plants randomised in split plots.
<b>Measurements</b>	Ten to twenty specimens from ten plants.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Spontaneous mutation: 'Veneer' was first observed in 2002 as a sucker amongst a population of 'Maori Maiden'. The variety was selected and propagated and maintained vegetatively through 6 generations. Selection criteria: leaf colour and colour arrangements. Propagation: 'Veneer' has been shown to be stable and no off types observed though successive vegetative propagation. Breeder: George Grant, Somerville, VIC.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	colour	mixed

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Maori Maiden'	Parental variety
'Jester'	

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

<b>Organ/Plant Part: Context</b>	<b>‘Veneer’</b>	<b>‘Jester’</b>	<b>‘Maori Maiden’</b>
✓ Plant: main colour	yellow	red	red
✓ Young leaf: main colour of middle zone on upper side (RHS colour chart)	179C	181A	182A
✓ Young leaf: secondary colour/s of middle zone on upper side (RHS colour chart)	199B, 174C		161D, 166A
✓ Young leaf: width of middle zone on upper side	from two thirds to full width of leaf	from two thirds to full width of leaf	from one third to two thirds of width of leaf
✓ Young leaf: main colour of margin zone on upper side (RHS colour chart)	200A	143A	200A
✓ Young leaf: colour of edge on upper side (RHS colour chart)	183B	N163A	181A
✓ Young leaf: main colour of middle zone on lower side (RHS colour chart)	174B	173A	N200B
✓ Young leaf: secondary colour/s of middle zone on lower side (RHS colour chart)	N172A, 176C		176A, 176B, 187B
✓ Young leaf: main colour of margin zone on lower side (RHS colour chart)	200A	143A	N200B
✓ Young leaf: colour of edge on lower side (RHS colour chart)	183B	N163A	183B
✓ Leaf: main colour of middle zone on upper side (RHS colour chart)	160A	181B	181B
✓ Leaf: secondary colour/s of middle zone on upper side (RHS colour chart)	164C, 181B	144B, 147A	173D
✓ Leaf: width of middle zone on upper side	from two thirds to full width of leaf	from two thirds to full width of leaf	from one third to two thirds of width of leaf
✓ Leaf: main colour of margin zone on upper side (RHS colour chart)	200B	144A	174A
✓ Leaf: colour of edge on upper side (RHS colour chart)	185A	N163A	183B
✓ Leaf: main colour of middle zone on lower side (RHS colour chart)	173B	144A	200A
✓ Leaf: secondary colour/s of middle zone on lower side (RHS colour chart)	N174A	N172A, 165C	176C, 178A
✓ Leaf: main colour of margin zone on lower side (RHS colour chart)	200A	144A	200A
✓ Leaf: colour of edge on lower side (RHS colour chart)	185A	N163A	183B

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Veneer'</b>	<b>'Jester'</b>	<b>'Maori Maiden'</b>
<input checked="" type="checkbox"/> Plant: height (cm)			
Mean	48.10	50.90	58.60
Std. Deviation	5.10	3.90	6.80
LSD/sig	6.6	ns	P≤0.01
<input checked="" type="checkbox"/> Plant: width (cm)			
Mean	56.00	59.60	66.10
Std. Deviation	7.80	7.90	8.80
LSD/sig	10.0	ns	P≤0.01
<input checked="" type="checkbox"/> Plant: number of leaves			
Mean	7.10	7.30	7.10
Std. Deviation	0.60	0.80	0.60
LSD/sig	0.7	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: number of suckers			
Mean	2.10	4.10	2.60
Std. Deviation	1.00	1.40	1.40
LSD/sig	1.4	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: length (mm)			
Mean	52.60	56.50	61.30
Std. Deviation	5.30	3.30	6.10
LSD/sig	5.4	ns	P≤0.01
<input type="checkbox"/> Leaf: width of blade (mm)			
Mean	25.90	24.90	26.90
Std. Deviation	4.40	2.60	3.00
LSD/sig	3.6	ns	ns

### **Prior Applications and Sales**

Nil.

Description: **David Nichols**, Rye, VIC.



Plant Varieties Journal - Search Result Details

**Sweet Cherry (*Prunus avium*)**

**Variety:** 'Sonnet'

**Synonym:** N/A

**Application no:** 2001/158

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Jun-2001

**Accepted:** 11-Mar-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

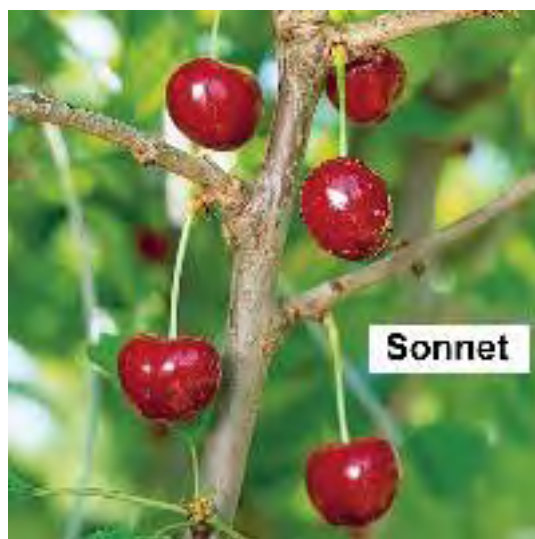
**Title Holder:** Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada

**Agent:** Fleming's Nurseries & Associates Pty Ltd

**Telephone:** 0397566105

**Fax:** 0397520005

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



**Details of Application**

<b>Application Number</b>	2001/158
<b>Variety Name</b>	'Sonnet'
<b>Genus Species</b>	<i>Prunus avium</i>
<b>Common Name</b>	Sweet Cherry
<b>Synonym</b>	
<b>Accepted Date</b>	11 Mar 2002
<b>Applicant</b>	Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada
<b>Agent</b>	Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.
<b>Qualified Person</b>	Graham Fleming

**Details of Comparative Trial**

<b>Overseas Testing</b>	PBRO- Canada
<b>Authority</b>	
<b>Overseas Data</b>	98-1400
<b>Reference Number</b>	
<b>Location</b>	
<b>Descriptor</b>	Cherry ( <i>Prunus avium</i> )

**Origin and Breeding**

Controlled Pollination: the present new and distinct variety of cherry listed above arose from a controlled cross pollination of pollen parent '2N-49-2' and seed parent '2N-63-31'. Both parents are from breeding lines in a planned breeding program. The seedling was designated '13S-39-51' in 1981 and in 1985 two propagations were made onto *Prunus avium* rootstock and planted out in a trial block at the Summerland Research Centre. Evaluation of the selection began upon fruiting. The selection, which was propagated via budding and grafting, was chosen for its fruiting characteristics including maturity, size, skin and flesh appearance, and was named 'Sonnet' in 1998. Ken Haddrell certifies the variety is different from its parents. Selected by F. Kappel and R. MacDonald, Agriculture and Agri-Food Canada, Pacific Agri-Food Research Centre, Summerland, Canada. Breeder: Dr W David Lane, Pacific Agri-Food Research Centre, Summerland, British Columbia, Canada.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	maturity	medium

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Van'	Matures approximately 1 day earlier than 'Sonnet'.
'Lapins'	Matures approximately 12 days after 'Sonnet'.
'Summit'	Matures approximately 3 days earlier than 'Sonnet'.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Ulster'	Fruit flesh colour	cream - pink	dark red	
'Stella'	Fruit flesh colour	cream - pink	dark red	'Stella' is also reported to be self fertile, 'Sonnet' is not.
'Bing'	Fruit flesh colour	cream - pink	red	
'Rainier'	Fruit skin colour	red	yellow with red blush	

**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	'Sonnet'	'Lapins'	'Summit'	'Van'
<input type="checkbox"/> *Tree: type	normal	normal	normal	normal
<input type="checkbox"/> Tree: vigour	medium	strong	strong	medium
<input type="checkbox"/> *Tree: habit	semi-upright to spreading	semi-upright to spreading	spreading	semi-upright to spreading
<input type="checkbox"/> One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out	slightly held out	slightly held out	slightly held out
<input type="checkbox"/> Young shoot: anthocyanin colouration of tip	absent or very weak	absent or very weak	absent or very weak to weak	absent or very weak
<input type="checkbox"/> Leaf blade: length	long	long	long	long
<input type="checkbox"/> Leaf blade: width	broad	broad	broad	broad
<input type="checkbox"/> *Leaf blade: ratio length/width	medium to large	medium to large	medium	medium to large
<input checked="" type="checkbox"/> Leaf blade: green colour of upper side	medium to dark	medium	dark	dark
<input type="checkbox"/> *Leaf: length of petiole	long	long	long	long
<input type="checkbox"/> *Petiole: nectaries	present	present	present	present
<input type="checkbox"/> Petiole: colour of nectaries	purple	purple	purple	purple
<input checked="" type="checkbox"/> Flower: shape of petal	round		broad elliptic	round
<input checked="" type="checkbox"/> Flower: relative position of petal margins	touching	free	overlapping	overlapping
<input type="checkbox"/> *Fruit: size	large to very large	large	large to very large	large
<input checked="" type="checkbox"/> *Fruit: shape	flat-round	round	cordate	reniform
<input checked="" type="checkbox"/> *Fruit: colour of skin	red	blackish	dark red	blackish
<input type="checkbox"/> Fruit: size of lenticels on skin	small	small to medium	small	small to medium
<input type="checkbox"/> Fruit: number of lenticels on skin	medium	few to medium	many	many
<input type="checkbox"/> Fruit: colour of juice	red	purple	red	purple
<input checked="" type="checkbox"/> Fruit: colour of flesh	pink	dark red	dark red	dark red
<input type="checkbox"/> *Fruit: firmness	medium to firm	firm	firm	firm

<input type="checkbox"/>	Fruit: juiciness	strong	medium to strong	strong	medium
<input type="checkbox"/>	*Fruit: length of stalk	long	long	long	long
<input type="checkbox"/>	*Stone: size	large	large	large	large
<input type="checkbox"/>	*Stone: shape	round	round	narrow elliptic	round
<input type="checkbox"/>	*Stone: size relative to fruit	medium	medium	medium	small to medium
<input checked="" type="checkbox"/>	*Time of: flowering	late	early	late	medium
<input type="checkbox"/>	*Time of: fruit maturity	medium	late	medium	medium

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	1998	Granted	'Sonnet'
EU	2001	Applied	'Sonnet'
South Africa	2004	Applied	'Sonnet'

First sold in Canada in Aug 2000.

Description: **Graham Fleming**, Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.





Plant Varieties Journal - Search Result Details

**Sweet Cherry (*Prunus avium*)**

**Variety:** 'Santina'

**Synonym:** N/A

**Application no:** 2001/159

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Jun-2001

**Accepted:** 11-Mar-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada

**Agent:** Fleming's Nurseries & Associates Pty Ltd

**Telephone:** 0397566105

**Fax:** 0397520005

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



**Details of Application**

<b>Application Number</b>	2001/159
<b>Variety Name</b>	'Santina'
<b>Genus Species</b>	<i>Prunus avium</i>
<b>Common Name</b>	Sweet Cherry
<b>Synonym</b>	
<b>Accepted Date</b>	11 Mar 2002
<b>Applicant</b>	Her Majesty the Queen in Right of Canada as represented by the Minister of Agriculture and Agri-Food Canada
<b>Agent</b>	Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.
<b>Qualified Person</b>	Graham Fleming

**Details of Comparative Trial**

<b>Overseas Testing</b>	PBRO- Canada
<b>Authority</b>	
<b>Overseas Data</b>	98-1436
<b>Reference Number</b>	
<b>Location</b>	
<b>Descriptor</b>	Cherry ( <i>Prunus avium</i> )

**Origin and Breeding**

Controlled pollination: the present new and distinct variety of cherry listed above arose from a controlled cross pollination of seed parent 'Summit' and pollen parent 'Stella'. The seedling cross was designated as '13S-5-22' in 1980. Two propagations were made on *Prunus avium* rootstock and planted out in a trial block at the Summerland Research Centre in 1985. Evaluation on the selection began upon fruiting. The selection, which was propagated via budding and grafting, was chosen for its fruiting characteristics including maturity, size, skin and flesh appearance and also for its ability to self-pollinate. Breeder: Dr W David Lane, Pacific Agri-Food Research Centre, Summerland, British Columbia, Canada.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	time of maturity	early to medium

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Summit'	
'Van'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics in Candidate Variety	State of Expression	State of Expression in Comparator Variety	
'Ron's Seedling'	Fruit pollination	self pollinating	requires pollinator	
'Chelan'	Fruit pollination	self pollinating	requires pollinator	
'Royal Rainier'	Fruit pollination	self pollinating	requires pollinator	'Royal Rainier' also has white flesh whereas 'Santina' has red flesh.
'Panaro Four'	Tree habit	drooping	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	'Santina'	'Summit'	'Van'
<input type="checkbox"/> *Tree: type	normal	normal	normal
<input type="checkbox"/> Tree: vigour	medium	strong	medium
<input checked="" type="checkbox"/> *Tree: habit	spreading to drooping	semi-upright to spreading	semi-upright to spreading
<input type="checkbox"/> One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out	slightly held out	slightly held out
<input type="checkbox"/> Young shoot: anthocyanin colouration of tip	weak	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf blade: length	long	long	long
<input type="checkbox"/> Leaf blade: width	broad	broad	broad
<input type="checkbox"/> *Leaf blade: ratio length/width	medium	medium	small to medium
<input type="checkbox"/> Leaf blade: green colour of upper side	medium to dark	dark	medium to dark
<input type="checkbox"/> *Leaf: length of petiole	long	long	long
<input type="checkbox"/> Leaf: ratio length of petiole/length of blade	medium	medium	small to medium
<input type="checkbox"/> *Petiole: nectaries	present	present	present
<input checked="" type="checkbox"/> Petiole: colour of nectaries	purple	dark red	light red
<input type="checkbox"/> Flower: relative position of petal margins	free	overlapping	overlapping
<input type="checkbox"/> *Fruit: size	very large	very large	very large
<input checked="" type="checkbox"/> *Fruit: shape	reniform	cordate	reniform
<input type="checkbox"/> *Fruit: colour of skin	blackish	blackish	blackish
<input type="checkbox"/> Fruit: size of lenticels on skin	small	large	large
<input type="checkbox"/> Fruit: number of lenticels on skin	many	many	medium to many
<input type="checkbox"/> Fruit: colour of juice	purple	purple	purple
<input checked="" type="checkbox"/> Fruit: colour of flesh	dark red	red	dark red
<input type="checkbox"/> *Fruit: firmness	medium	medium	firm
<input type="checkbox"/> Fruit: acidity	medium to high	medium	medium to high
<input checked="" type="checkbox"/> Fruit: sweetness	low to medium	medium	medium to high

<input checked="" type="checkbox"/>	Fruit: juiciness	medium to strong	strong	medium
<input type="checkbox"/>	*Fruit: length of stalk	medium to long	medium to long	medium to long
<input checked="" type="checkbox"/>	*Time of: fruit maturity	early to medium	medium	medium

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	1998	Granted	'Santina'
Chile	1998	Applied	'Santina'
EU	1999	Applied	'Santina'
South Africa	2004	Applied	'Santina'

First sold in Canada in Mar 2000.

Description: **Graham Fleming**, Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Nemesia (*Nemesia hybrid*)

**Variety:** 'INTRAIRED'

**Synonym:** N/A

**Application no:** 2005/285

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Aug-2005

**Accepted:** 24-Mar-2006

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Aussie Winners Pty Ltd

**Telephone:** 0732067676

**Fax:** 0732038922

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



**Details of Application**

<b>Application Number</b>	2005/285
<b>Variety Name</b>	INTRAIRED
<b>Genus Species</b>	<i>Nemesia</i> hybrid
<b>Common Name</b>	Nemesia
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2006
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Aussie Winners Pty Ltd, Redland Bay, QLD.
<b>Qualified Person</b>	Deo Singh

**Details of Comparative Trial**

<b>Location</b>	Redlands Nursery, Redland Bay, QLD.
<b>Descriptor</b>	Nemesia -National Descriptor
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in full sun.
<b>Trial Design</b>	15 pots of each variety arranged in a completely randomized design.
<b>Measurements</b>	Colour coding was done from the newly opened flowers.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent un-named seedling of *Nemesia strumosa* x *Nemesia fruticans*, un-named seedling, in Gensingen, Germany, in 2001. *N. strumosa* (annual) was a soft pink to whitish coloured variety with small flowers. *N. fruticans* (perennial) was a shorter flowering, less vigorous growing variety. In comparison, 'Intrared' (bi-annual) has large red flowers with extended flowering period. The new variety was vegetatively propagated through several generations without off types. Breeder: Silvia Hofman and Hendrik Theobald, InnovaPlant GmbH & Co. KG, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red/pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Inuppink'	Deep pink flowers, somewhat similar.

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
<i>N. strumosa</i>	Plant life span	bi-annual	annual	Not available commercially. Has white flowers.
<i>N. fruticans</i>	Plant life span	bi-annual	perrinial	Not available commercially.
'Busy Bee Bliss'	Flower colour	red	light pink	

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

<b>Organ/Plant Part: Context</b>	<b>‘INTRAIED’</b>	<b>‘Inuppink’</b>
<input type="checkbox"/> Plant: growth habit	upright	upright
<input checked="" type="checkbox"/> Plant: density	dense	sparse
<input type="checkbox"/> Plant: life cycle	perennial	perennial
<input checked="" type="checkbox"/> Plant: height	short	tall
<input type="checkbox"/> Leaf: variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: shape of apex	narrow acute	broad acute
<input type="checkbox"/> Leaf: shape of margin	serrate	serrate
<input type="checkbox"/> Leaf: shape of blade	lanceolate	lanceolate
<input type="checkbox"/> Corolla: length	long to very long	long to very long
<input type="checkbox"/> Corolla: width	broad	very broad
<input checked="" type="checkbox"/> Upper lip of corolla: relative position of two middle lobes	touching	free
<input checked="" type="checkbox"/> Upper lip of corolla: undulation of margin of lobes	weak	strong
<input checked="" type="checkbox"/> Upper lip of corolla: colour (RHS colour chart)	RHS 46A	RHS 67B
<input type="checkbox"/> Upper lip of corolla: colour pattern	even	even
<input checked="" type="checkbox"/> Upper lip of corolla: presence of basal spot	absent	present
<input type="checkbox"/> Upper lip of corolla: colour of venation	purple	purple
<input checked="" type="checkbox"/> Lower lip of corolla: undulation of margin	weak	strong
<input checked="" type="checkbox"/> Lower lip of corolla: main colour of inner side (RHS colour chart)	RHS 46A	RHS 67B
<input checked="" type="checkbox"/> Lower lip of corolla: size of palate	medium	large
<input type="checkbox"/> Spur: main colour	pink	pink
<input type="checkbox"/> Spur: curvature	weak	weak

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘INTRAIED’</b>	<b>‘Inuppink’</b>
<input type="checkbox"/> Flower: approximate length (mm)	17.64	17.76
<input type="checkbox"/> Flower: approximate width (mm)	15.49	18.84
<input type="checkbox"/> Flower: approximate L/W ratio	1.14	0.94
<input type="checkbox"/> Spur: length	short	short
<input type="checkbox"/> Spur: width	medium	medium
<input checked="" type="checkbox"/> Flower palate: colour	red	dark yellow

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	‘Intraied’
Japan	2004	Applied	‘Intraied’
New Zealand	2005	Applied	‘Intraied’
EU	2002	Granted	‘Intraied’

First sold in EU and USA in Apr 2003.

Description: **Deo Singh**, Ormatec Pty Ltd, QLD.





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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Nemesia (*Nemesia hybrid*)

**Variety:** 'INUPCREAM'

**Synonym:** N/A

**Application no:** 2005/287

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Aug-2005

**Accepted:** 24-Mar-2006

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Aussie Winners Pty Ltd

**Telephone:** 0732067676

**Fax:** 0732038922

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



**Details of Application**

<b>Application Number</b>	2005/287
<b>Variety Name</b>	'INUPCREAM'
<b>Genus Species</b>	<i>Nemesia</i> hybrid
<b>Common Name</b>	Nemesia
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2006
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Aussie Winners Pty Ltd, Redland Bay, QLD.
<b>Qualified Person</b>	Deo Singh

**Details of Comparative Trial**

<b>Location</b>	Redlands Nursery, Redland Bay, QLD.
<b>Descriptor</b>	Nemesia
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in full sun.
<b>Trial Design</b>	15 pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	Colour coding was done from the newly opened flowers.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent un-named seedling of *Nemesia strumosa* x *Nemesia fruticans*, un-named seedling, in Gensingen, Germany, in 2001. *N. strumosa* (annual) was a soft pink to whitish coloured variety with small flowers. *N. fruticans* (perennial) was a shorter flowering, less vigorous growing variety. In comparison, 'Inucream' (bi-annual) has large light pink flowers, with colour as well, and has an extended flowering period. The new variety was vegetatively propagated through several generations without off types. Breeder: Silvia Hofman and Hendrik Theobald, InnovaPlant GmbH & Co. KG, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	presence of yellow colour

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Intragold'	mainly yellow flower colour
'Mango'	lower lip of corolla has same colour.

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
<i>N. strumosa</i>	Plant life span	bi-annual	annual	Not available commercially.
<i>N. fruticans</i>	Plant life span	bi-annual	perennial	Not available commercially.

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

<b>Organ/Plant Part: Context</b>	<b>'INUPCREAM'</b>	<b>'Intragold'</b>	<b>'Mango'</b>
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input checked="" type="checkbox"/> Plant: density	dense	dense	sparse
<input checked="" type="checkbox"/> Plant: height	short	medium	tall
<input type="checkbox"/> Leaf: variegation	absent	absent	absent
<input type="checkbox"/> Leaf: shape of apex	broad acute	broad acute	broad acute
<input type="checkbox"/> Leaf: shape of margin	serrate	serrate	serrate
<input checked="" type="checkbox"/> Leaf: shape of blade	ovate	lanceolate	lanceolate
<input checked="" type="checkbox"/> Corolla: length	very long	long	long to very long
<input checked="" type="checkbox"/> Corolla: width	broad	medium to broad	broad to very broad
<input checked="" type="checkbox"/> Upper lip of corolla: relative position of two middle lobes	touching	free	touching
<input type="checkbox"/> Upper lip of corolla: undulation of margin of lobes	weak	weak	weak
<input checked="" type="checkbox"/> Upper lip of corolla: colour (RHS colour chart)	RHS 56D	RHS 4A	RHS 56D
<input type="checkbox"/> Upper lip of corolla: colour pattern	even	even	even
<input type="checkbox"/> Upper lip of corolla: presence of basal spot	present	present	present
<input type="checkbox"/> Upper lip of corolla: colour of basal spot	dark yellow	dark yellow	dark yellow
<input checked="" type="checkbox"/> Upper lip of corolla: colour of venation	purple	violet	purple
<input checked="" type="checkbox"/> Lower lip of corolla: undulation of margin	medium	weak	medium
<input checked="" type="checkbox"/> Lower lip of corolla: main colour of inner side (RHS colour chart)	RHS 11C	RHS 13A	RHS 11B
<input type="checkbox"/> Lower lip of corolla: colour of palate	dark yellow	medium yellow	dark yellow
<input type="checkbox"/> Lower lip of corolla: size of palate	medium	medium	medium
<input type="checkbox"/> Spur: curvature	very weak	weak	very weak

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'INUPCREAM'</b>	<b>'Intragold'</b>	<b>'Mango'</b>
<input type="checkbox"/> Corolla: approximate width (mm)	17.56	15.17	19.96
<input type="checkbox"/> Corolla: approximate length (mm)	20.28	18.50	18.92
<input type="checkbox"/> Corolla: L/W ratio	1.15	1.22	0.95
<input checked="" type="checkbox"/> Spur: width	medium	narrow	medium
<input checked="" type="checkbox"/> Flower: colour	two or more	one	two or more
<input checked="" type="checkbox"/> Spur : length	short	medium	short
<input type="checkbox"/> Plant : life span	bi-annual	bi-annual	bi-annual

☐ Flower palate: colour                      dark yellow                      medium yellow dark yellow

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'Inupcream'
Japan	2005	Applied	'Inupcream'
New Zealand	2005	Applied	'Inupcream'
EU	2002	Granted	'Inupcream'

First sold in EU and USA in Apr 2003.

Description: **Deo Singh**, Ornatec Pty Ltd, QLD.



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Nemesia (*Nemesia hybrid*)

**Variety:** 'INTRAIWHI'

**Synonym:** N/A

**Application no:** 2005/284

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Aug-2005

**Accepted:** 24-Mar-2006

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Aussie Winners Pty Ltd

**Telephone:** 0732067676

**Fax:** 0732038922

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



**Details of Application**

<b>Application Number</b>	2005/284
<b>Variety Name</b>	INTRAIWHI
<b>Genus Species</b>	<i>Nemesia</i> hybrid
<b>Common Name</b>	Nemesia
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2006
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Aussie Winners Pty Ltd, Redland Bay, QLD.
<b>Qualified Person</b>	Deo Singh

**Details of Comparative Trial**

<b>Location</b>	Redlands Nursery, Redland Bay, QLD.
<b>Descriptor</b>	Nemesia -National Descriptor
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in full sun.
<b>Trial Design</b>	15 pots of each variety arranged in a completely randomized design.
<b>Measurements</b>	Colour coding was done from the newly opened flowers.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent un-named seedling of *Nemesia strumosa* x *Nemesia fruticans*, un-named seedling, in Gensingen, Germany, in 2001. *N. strumosa* (annual) was a soft pink to whitish coloured variety with small flowers. *N. fruticans* (perennial) was a shorter flowering, less vigorous growing variety. In comparison, 'Inuppink' (bi-annual) has large dark pink flowers with extended flowering period. The new variety was vegetatively propagated through several generations without off types. Breeder: Silvia Hofman and Hendrik Theobald, InnovaPlant GmbH & Co. KG, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	white

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Busy Bee Storm'	Somewhat similar variety with smaller flowers.

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
<i>N. strumosa</i>	Plant life span	bi-annual	annual	Not available commercially.
<i>N. fruticans</i>	Plant life span	bi-annual	perennial	Not available commercially.

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

<b>Organ/Plant Part: Context</b>	<b>‘INTRAIWHI’</b>	<b>‘Busy Bee Storm’</b>
<input type="checkbox"/> Plant: growth habit	upright	upright
<input checked="" type="checkbox"/> Plant: density	sparse	dense
<input type="checkbox"/> Plant: life cycle	perennial	perennial
<input checked="" type="checkbox"/> Plant: height	tall	medium
<input type="checkbox"/> Leaf: variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: shape of apex	narrow acute	broad acute
<input checked="" type="checkbox"/> Leaf: shape of margin	serrate	serrulate
<input checked="" type="checkbox"/> Leaf: shape of blade	lanceolate	ovate
<input checked="" type="checkbox"/> Corolla: length	medium to long	short to medium
<input checked="" type="checkbox"/> Corolla: width	medium to broad	medium
<input checked="" type="checkbox"/> Upper lip of corolla: relative position of two middle lobes	free	touching
<input type="checkbox"/> Upper lip of corolla: undulation of margin of lobes	weak	weak
<input type="checkbox"/> Upper lip of corolla: colour (RHS colour chart)	RHS 155D	RHS 155D
<input type="checkbox"/> Upper lip of corolla: colour pattern	even	even
<input type="checkbox"/> Upper lip of corolla: presence of basal spot	absent	absent
<input type="checkbox"/> Upper lip of corolla: colour of venation	purple	
<input type="checkbox"/> Lower lip of corolla: undulation of margin	weak	weak
<input type="checkbox"/> Lower lip of corolla: main colour of inner side (RHS colour chart)	RHS 155D	RHS 155D
<input type="checkbox"/> Lower lip of corolla: colour of palate	light yellow	medium yellow
<input checked="" type="checkbox"/> Lower lip of corolla: size of palate	medium	small
<input checked="" type="checkbox"/> Spur: main colour	white	pink
<input type="checkbox"/> Spur: curvature	weak	weak

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘INTRAIWHI’</b>	<b>‘Busy Bee Storm’</b>
<input type="checkbox"/> Corolla: approximate length (mm)	16.05	13.77
<input type="checkbox"/> Corolla: approximate width (mm)	15.62	12.40
<input type="checkbox"/> Corolla: L/W ratio	1.03	1.11
<input type="checkbox"/> Plant : life span	bi-annual	bi-annual
<input type="checkbox"/> Spur : length	medium	medium
<input type="checkbox"/> Spur: width	medium	narrow
<input type="checkbox"/> Flower palate: colour	light yellow	medium yellow

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	‘Intraiwhi’
Japan	2004	Applied	‘Intraiwhi’
New Zealand	2005	Applied	‘Intraiwhi’

EU                      2002                      Granted                      ‘Intraiwhi’

First sold in EU and USA in Apr 2003.

Description: **Deo Singh**, Ormatec Pty Ltd, QLD.





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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Nemesia (*Nemesia hybrid*)

**Variety:** 'INTRAIGOLD'

**Synonym:** N/A

**Application no:** 2005/286

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Aug-2005

**Accepted:** 24-Mar-2006

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Aussie Winners Pty Ltd

**Telephone:** 0732067676

**Fax:** 0732038922

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



**Details of Application**

<b>Application Number</b>	2005/286
<b>Variety Name</b>	'INTRAIGOLD'
<b>Genus Species</b>	<i>Nemesia</i> hybrid
<b>Common Name</b>	Nemesia
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2006
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Aussie Winners Pty Ltd, Redland Bay, QLD.
<b>Qualified Person</b>	Deo Singh

**Details of Comparative Trial**

<b>Location</b>	Redlands Nursery, Redland Bay, QLD.
<b>Descriptor</b>	Nemesia -National Descriptor
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in full sun.
<b>Trial Design</b>	15 pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	Colour coding was done from the newly opened flowers.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent un-named seedling of *Nemesia strumosa* x *Nemesia fruticans*, un-named seedling, in Gensingen, Germany, in 2001. *N. strumosa* (annual) was a soft pink to whitish coloured variety with small flowers. *N. fruticans* (perennial) was a shorter flowering, less vigorous growing variety. In comparison, 'Intraigold' (bi-annual) has large yellow flowers with extended flowering period. The new variety was vegetatively propagated through several generations without off types. Breeder: Silvia Hofman and Hendrik Theobald, InnovaPlant GmbH & Co. KG, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	yellow or part yellow

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Inucream'	Lower lip of corolla somewhat similar in colour.
'Mango'	Lower lip of corolla, somewhat similar in colour.

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics in Candidate Variety</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
<i>N. strumosa</i>	Plant life span	bi-annual	annual	Not available commercially.
<i>N. fruticans</i>	Plant life span	bi-annual	annual	Not available commercially.

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

<b>Organ/Plant Part: Context</b>	<b>'INTRAIGOLD'</b>	<b>'Inucream'</b>	<b>'Mango'</b>
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input checked="" type="checkbox"/> Plant: density	dense	dense	sparse
<input checked="" type="checkbox"/> Plant: height	medium	short	tall
<input type="checkbox"/> Leaf: variegation	absent	absent	absent
<input type="checkbox"/> Leaf: shape of apex	broad acute	broad acute	broad acute
<input type="checkbox"/> Leaf: shape of margin	serrate	serrate	serrate
<input checked="" type="checkbox"/> Leaf: shape of blade	lanceolate	ovate	lanceolate
<input checked="" type="checkbox"/> Corolla: length	long to very long	long to very long	long
<input checked="" type="checkbox"/> Corolla: width	broad	broad	very broad
<input checked="" type="checkbox"/> Upper lip of corolla: relative position of two middle lobes	free	touching	touching
<input type="checkbox"/> Upper lip of corolla: undulation of margin of lobes	weak	weak	weak
<input checked="" type="checkbox"/> Upper lip of corolla: colour (RHS colour chart)	RHS 4A	RHS 56D	RHS 56D
<input type="checkbox"/> Upper lip of corolla: colour pattern	even	even	even
<input type="checkbox"/> Upper lip of corolla: presence of basal spot	present	present	present
<input type="checkbox"/> Upper lip of corolla: colour of basal spot	dark yellow	dark yellow	dark yellow
<input checked="" type="checkbox"/> Upper lip of corolla: colour of venation	violet	purple	purple
<input checked="" type="checkbox"/> Lower lip of corolla: undulation of margin	weak	medium	medium
<input checked="" type="checkbox"/> Lower lip of corolla: main colour of inner side (RHS colour chart)	RHS 13A	RHS 11C	RHS 11B
<input checked="" type="checkbox"/> Lower lip of corolla: colour of palate	medium yellow	dark yellow	dark yellow
<input type="checkbox"/> Lower lip of corolla: size of palate	medium	medium	medium
<input type="checkbox"/> Spur: curvature	weak	very weak	very weak

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'INTRAIGOLD'</b>	<b>'Inucream'</b>	<b>'Mango'</b>
<input type="checkbox"/> Corolla: approximate length (mm)	18.50	18.50	18.92
<input type="checkbox"/> Corolla: approximate width (mm)	15.17	15.17	19.96
<input type="checkbox"/> Corolla: L/W ratio	1.22	1.15	0.95
<input type="checkbox"/> Plant : life span	bi-annual	bi-annual	bi-annual
<input type="checkbox"/> Flower palate: colour	medium yellow	medium yellow	dark yellow
<input type="checkbox"/> Spur : length	medium	medium	Short
<input type="checkbox"/> Spur: width	narrow	narrow	medium

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'Intraigold'
Japan	2004	Applied	'Intraigold'
New Zealand	2005	Applied	'Intraigold'
EU	2002	Granted	'Intraigold'

First sold in EU and USA in Apr 2003.

Description: **Deo Singh**, Ormatec Pty Ltd, QLD.



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Nemesia (*Nemesia hybrid*)

**Variety:** 'INUPPINK'

**Synonym:** N/A

**Application no:** 2005/283

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-Aug-2005

**Accepted:** 24-Mar-2006

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Aussie Winners Pty Ltd

**Telephone:** 0732067676

**Fax:** 0732038922

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



**Details of Application**

<b>Application Number</b>	2005/283
<b>Variety Name</b>	'INUPPINK'
<b>Genus Species</b>	<i>Nemesia</i> hybrid
<b>Common Name</b>	Nemesia
<b>Synonym</b>	
<b>Accepted Date</b>	24 Mar 2006
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Aussie Winners Pty Ltd, Redland Bay, QLD.
<b>Qualified Person</b>	Deo Singh

**Details of Comparative Trial**

<b>Location</b>	Redlands Nursery, Redland Bay, QLD.
<b>Descriptor</b>	Nemesia -National Descriptor
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in full sun.
<b>Trial Design</b>	15 pots of each variety arranged in a completely randomized design.
<b>Measurements</b>	Colour coding was done from the newly opened flowers.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: seed parent un-named seedling of *Nemesia strumosa* x *Nemesia fruticans*, un-named seedling, in Gensingen, Germany, in 2001. *N. strumosa* (annual) was a soft pink to whitish coloured variety with small flowers. *N. fruticans* (perennial) was a shorter flowering, less vigorous growing variety. In comparison, 'Inuppink' (bi-annual) has large dark pink flowers with extended flowering period. The new variety was vegetatively propagated through several generations without off types. Breeder: Silvia Hofman and Hendrik Theobald, InnovaPlant GmbH & Co. KG, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour	red/pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Infrared'	Is a red variety compared to the candidate, which is pink.
'Busy Bee Bliss'	Is a commercial variety and is somewhat similar.

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

<b>Organ/Plant Part: Context</b>	<b>'INUPPINK'</b>	<b>'Busy Bee Bliss'</b>	<b>'Intrared'</b>
<input type="checkbox"/> Plant: growth habit	upright	upright	upright
<input checked="" type="checkbox"/> Plant: density	sparse	sparse	dense
<input type="checkbox"/> Plant: life cycle	perennial	perennial	perennial
<input checked="" type="checkbox"/> Plant: height	tall	tall	short
<input type="checkbox"/> Leaf: variegation	absent	absent	absent
<input checked="" type="checkbox"/> Leaf: shape of apex	broad acute	broad acute	narrow acute
<input type="checkbox"/> Leaf: shape of margin	serrate	serrate	serrate
<input checked="" type="checkbox"/> Leaf: shape of blade	lanceolate	ovate	lanceolate
<input type="checkbox"/> Corolla: length	medium to long	long	long
<input checked="" type="checkbox"/> Corolla: width	very broad	medium to broad	medium to broad
<input checked="" type="checkbox"/> Upper lip of corolla: relative position of two middle lobes	free	free	touching
<input type="checkbox"/> Upper lip of corolla: undulation of margin of lobes	weak	weak	weak
<input checked="" type="checkbox"/> Upper lip of corolla: colour (RHS colour chart)	RHS 67B	RHS 69B	RHS 46A
<input type="checkbox"/> Upper lip of corolla: colour pattern	even	fading towards margins	even
<input checked="" type="checkbox"/> Upper lip of corolla: presence of basal spot	present	present	absent
<input type="checkbox"/> Upper lip of corolla: colour of basal spot	medium yellow	medium yellow	
<input type="checkbox"/> Upper lip of corolla: colour of venation	purple		purple
<input checked="" type="checkbox"/> Lower lip of corolla: undulation of margin	strong	medium	weak
<input type="checkbox"/> Lower lip of corolla: main colour of inner side (RHS colour chart)	RHS 67B	RHS 69B	RHS 46A
<input checked="" type="checkbox"/> Lower lip of corolla: colour of palate	dark yellow	light yellow	
<input checked="" type="checkbox"/> Lower lip of corolla: size of palate	large	small	medium
<input type="checkbox"/> Spur: main colour	pink	pink	pink
<input type="checkbox"/> Spur: curvature	weak	weak	weak

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'INUPPINK'</b>	<b>'Busy Bee Bliss'</b>	<b>'Intrared'</b>
<input type="checkbox"/> Corolla: approximate length (mm)	17.76	16.76	17.64
<input type="checkbox"/> Corolla: approximate width (mm)	18.84	14.87	15.49
<input type="checkbox"/> Corolla: L/W ratio	0.94	1.13	1.14
<input checked="" type="checkbox"/> Spur : length	short	long	short
<input type="checkbox"/> Spur: width	medium	medium	

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2003	Granted	'Inuppink'
Japan	2005	Applied	'Inuppink'
New Zealand	2005	Applied	'Inuppink'
EU	2003	Granted	'Inuppink'

First sold in EU and USA in Apr 2003.

Description: **Deo Singh**, Ornatec Pty Ltd, QLD.





Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Kidomia'

**Synonym:** N/A

**Application no:** 2004/051

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

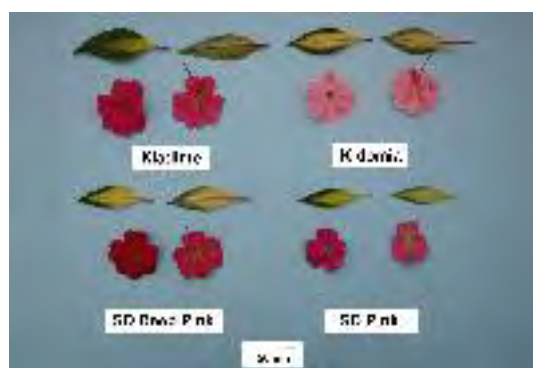
**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/051
<b>Variety Name</b>	'Kidomia'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent '97-603' x pollen parent 'Lucine' in 1998. The seed parent is characterised by an absence of leaf variegation. The pollen parent is characterised by medium branching and medium leaf variegation intensity. Selection took place in Gensingen, Germany in 1999. Selection criteria: deep pink flower colour, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD Deep Pink'	deep pink flowering plant from Seven Dwarfs breeding group.
'SD Pink'	pink flowering plant from Seven Dwarfs breeding group.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'SD Pink Bicolour'	Flower number of colours	one	two	Pink flowering plant from Seven Dwarfs breeding group.

**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	'Kidomia'	'SD Deep Pink'	'SD Pink'
<input checked="" type="checkbox"/> *Plant: height of foliage	short	very short to short	very short to short
<input checked="" type="checkbox"/> *Plant: width	medium	narrow	narrow
<input checked="" type="checkbox"/> Shoot: anthocyanin colouration	medium to strong	weak to medium	absent or very weak
<input checked="" type="checkbox"/> Petiole: length	medium	medium	short
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	absent or very weak to weak	absent or very weak
<input checked="" type="checkbox"/> *Leaf blade: length	medium	short to medium	short
<input checked="" type="checkbox"/> *Leaf blade: width	medium	narrow to medium	narrow
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium	medium to large
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present	present
<input type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	light yellow	light yellow	light yellow
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green/yellow	green/yellow	green/yellow
<input checked="" type="checkbox"/> *Leaf blade: colour of veins on lower side	red	red	green
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	medium to strong	medium to strong	weak to medium
<input type="checkbox"/> *Flower: type	single	single	single
<input checked="" type="checkbox"/> *Flower: width	medium to broad	medium	narrow to medium
<input type="checkbox"/> *Flower: number of colours	one	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	73C	ca 63A	N66B
<input checked="" type="checkbox"/> *Flower: eye zone	present	absent	present
<input checked="" type="checkbox"/> *Flower: size of eye zone	small		small to medium
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	67B		N155B
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	narrow to medium	narrow to medium
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	narrow to medium	narrow to medium

<input type="checkbox"/>	Lower petal: length (varieties with single flowers only)	medium	short to medium	short to medium
<input type="checkbox"/>	Lower petal: depth of incision (varieties with single flowers only)	medium	medium	medium
<input checked="" type="checkbox"/>	Spur: degree of curvature	weak	weak to medium	medium

### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Kidomia'</b>	<b>'SD Deep Pink'</b>	<b>'SD Pink'</b>	
<input checked="" type="checkbox"/>	Leaf blade: size of marking of upper side	large to very large	medium to large	medium to large

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Kidomia'</b>	<b>'SD Deep Pink'</b>	<b>'SD Pink'</b>
<input checked="" type="checkbox"/>	Leaf: length (mm)		
	Mean	95.10 <sup>b</sup>	66.70 <sup>c</sup>
	Std. Deviation	7.10	3.50
	LSD/sig	6.25	P≤0.01
<input checked="" type="checkbox"/>	Leaf: width (mm)		
	Mean	33.80 <sup>b</sup>	24.00 <sup>c</sup>
	Std. Deviation	2.10	1.90
	LSD/sig	2.39	P≤0.01
<input checked="" type="checkbox"/>	Leaf: length: width ratio		
	Mean	2.82 <sup>b</sup>	2.80 <sup>b</sup>
	Std. Deviation	0.20	0.30
	LSD/sig	0.22	ns
<input checked="" type="checkbox"/>	Petiole: length (mm)		
	Mean	12.40 <sup>b</sup>	10.20 <sup>b</sup>
	Std. Deviation	4.10	2.30
	LSD/sig	4.03	ns
<input checked="" type="checkbox"/>	Flower: width (mm)		
	Mean	59.00 <sup>a</sup>	44.60 <sup>b</sup>
	Std. Deviation	4.10	2.40
	LSD/sig	4.00	P≤0.01
<input checked="" type="checkbox"/>	Upper petal: width (mm)		
	Mean	34.30 <sup>a</sup>	23.10 <sup>b</sup>
	Std. Deviation	3.50	2.90
	LSD/sig	3.21	P≤0.01
<input checked="" type="checkbox"/>	Lateral petal: width (mm)		
	Mean	27.20 <sup>a</sup>	22.00 <sup>b</sup>
	Std. Deviation	2.10	2.00
	LSD/sig	2.22	P≤0.01
<input checked="" type="checkbox"/>	Lower petal: length (mm)		
	Mean	32.50 <sup>a</sup>	26.00 <sup>b</sup>
	Std. Deviation	1.40	2.10
	LSD/sig	1.96	P≤0.01

Mean values followed by the same letters are not significantly (P≤0.01) different according to S-N-K test

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2001	Granted	'Kidomia'
Japan	2002	Applied	'Kidomia'
EU	2002	Withdrawn	'Kidomia'
USA	2002	Granted	'Kidomia'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Kioma'

**Synonym:** N/A

**Application no:** 2004/052

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

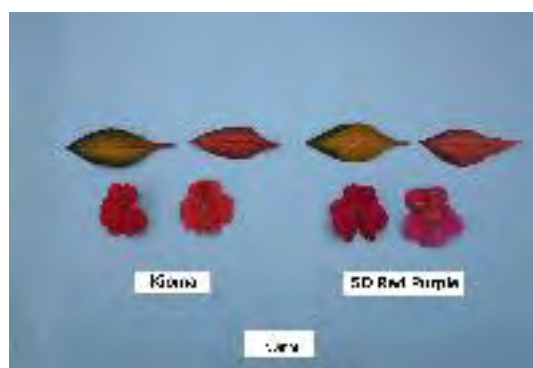
**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/052
<b>Variety Name</b>	'Kioma'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Lucine' x pollen parent '97-087' in 1998. The seed parent is characterised by medium branching and medium leaf variegation intensity. The pollen parent is characterised by a lilac flower with a propensity to fade. Selection took place in Gensingen, Germany in 1999. Selection criteria: lilac flower colour, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	red purple

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD red purple'	red purple flowering plant from Seven Dwarfs breeding group.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'SD Red Flower Purple 2'	colour	N66A	N74A	From Seven Dwarfs breeding group.

**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	'Kioma'	'SD Red Purple'
<input checked="" type="checkbox"/> *Plant: height of foliage	short	very short to short
<input type="checkbox"/> *Plant: width	medium	narrow to medium
<input type="checkbox"/> Shoot: anthocyanin colouration	medium to strong	medium
<input checked="" type="checkbox"/> Petiole: length	long	medium
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	weak
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present
<input type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	yellow with red	yellow with red
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	weak	weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	red	red
<input type="checkbox"/> Leaf blade: intensity of red colouration on lower side between veins (varieties with red lower side only)	medium	medium
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	red
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	weak to medium	absent or very weak to weak
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: width	medium	medium
<input type="checkbox"/> *Flower: number of colours	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	N66A	ca 67A
<input type="checkbox"/> *Flower: eye zone	absent	absent
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	medium to broad
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	medium
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	medium
<input type="checkbox"/> Lower petal: depth of incision (varieties with single flowers only)	medium	medium
<input type="checkbox"/> Spur: degree of curvature	weak	weak
<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Kioma'</b>	<b>'SD Red Purple'</b>
<input checked="" type="checkbox"/> Leaf blade: size of marking of upper side	very large	large to very large



**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Kioma'</b>	<b>'SD Red Purple'</b>
<input type="checkbox"/> Leaf: length (mm)		
Mean	87.90	91.20
Std. Deviation	4.70	6.00
LSD/sig	6.15	ns
<input type="checkbox"/> Leaf: width (mm)		
Mean	36.90	35.50
Std. Deviation	2.00	2.60
LSD/sig	2.70	ns
<input type="checkbox"/> Leaf: length:width ratio		
Mean	2.39	2.57
Std. Deviation	0.20	0.20
LSD/sig	0.19	ns
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	22.60	9.60
Std. Deviation	6.60	2.50
LSD/sig	5.67	P≤0.01
<input type="checkbox"/> Flower: width (mm)		
Mean	47.90	48.90
Std. Deviation	1.60	6.40
LSD/sig	5.30	ns
<input checked="" type="checkbox"/> Upper petal: width (mm)		
Mean	33.70	39.50
Std. Deviation	1.50	4.80
LSD/sig	4.06	P≤0.01
<input checked="" type="checkbox"/> Lateral petal: width (mm)		
Mean	29.00	25.70
Std. Deviation	1.60	2.90
LSD/sig	2.66	P≤0.01
<input type="checkbox"/> Lower petal: length (mm)		
Mean	28.30	28.80
Std. Deviation	0.80	3.10
LSD/sig	2.58	ns

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2001	Applied	'Kioma'
USA	2002	Granted	'Kioma'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



Australian Government  
IP Australia

Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Kiadime'

**Synonym:** N/A

**Application no:** 2004/050

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

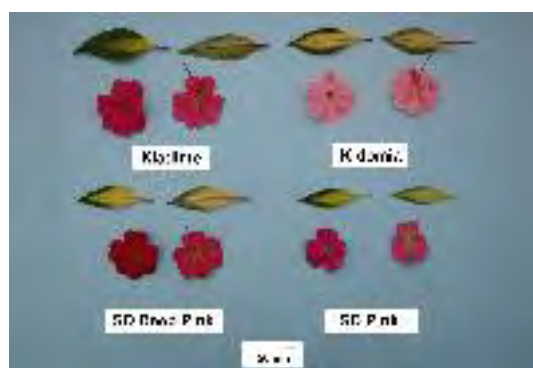
**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/050
<b>Variety Name</b>	'Kiadime'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent '97-283' x pollen parent '97-515' in 1998. The seed parent is characterised by an absence of leaf variegation and a non-rounded flower shape. The pollen parent is characterised by an absence of leaf variegation. Selection took place in Gensingen, Germany in 1999. Selection criteria: deep pink flower colour, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	pink

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD deep pink'	deep pink flowering plant from Seven Dwarfs breeding group.
'SD pink'	pink flowering plant from Seven Dwarfs breeding group.

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'SD Pink Bicolour'	flower number of one colours		two	Pink flowering plant from Seven Dwarfs breeding group.

**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	'Kiadime'	'SD Deep Pink'	'SD Pink'
<input type="checkbox"/> *Plant: height of foliage	short to medium	very short to short	very short to short
<input type="checkbox"/> *Plant: width	narrow to medium	narrow	narrow
<input checked="" type="checkbox"/> Shoot: anthocyanin colouration	strong	weak to medium	absent or very weak
<input checked="" type="checkbox"/> Petiole: length	medium to long	medium	short
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	absent or very weak to weak	absent or very weak
<input checked="" type="checkbox"/> *Leaf blade: length	medium to long	short to medium	short
<input checked="" type="checkbox"/> *Leaf blade: width	medium	narrow to medium	narrow
<input type="checkbox"/> Leaf blade: length/width ratio	medium to large	medium	medium to large
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present	present
<input checked="" type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	medium yellow	light yellow	light yellow
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> *Leaf blade: colour of lower side between veins	green	green/yellow	green/yellow
<input checked="" type="checkbox"/> *Leaf blade: colour of veins on lower side	red	red	green
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	strong	medium to strong	weak to medium
<input type="checkbox"/> *Flower: type	single	single	single
<input checked="" type="checkbox"/> *Flower: width	medium to broad	medium	narrow to medium
<input type="checkbox"/> *Flower: number of colours	one	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	N66B	ca 63A	N66B
<input checked="" type="checkbox"/> *Flower: eye zone	present	absent	present
<input type="checkbox"/> *Flower: size of eye zone	small to medium		small to medium
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	58A		N155B
<input type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	narrow to medium	narrow to medium
<input type="checkbox"/> Lateral petal: width (varieties with single flowers only)	narrow to medium	narrow to medium	narrow to medium

<input type="checkbox"/>	Lower petal: length (varieties with single flowers only)	medium	short to medium	short to medium
<input type="checkbox"/>	Lower petal: depth of incision (varieties with single flowers only)	medium	medium	medium
<input type="checkbox"/>	Spur: degree of curvature	weak	weak to medium	weak to medium

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Kiadime'	'SD Deep Pink'	'SD Pink'	
<input checked="" type="checkbox"/>	Leaf blade: size of marking of upper side	large	medium to large	medium to large

**Statistical Table**

Organ/Plant Part: Context	'Kiadime'	'SD Deep Pink'	'SD Pink'
<input checked="" type="checkbox"/>	Leaf: length (mm)		
	Mean	106.50 <sup>a</sup>	66.70 <sup>c</sup>
	Std. Deviation	6.00	3.50
	LSD/sig	6.25	P≤0.01
<input checked="" type="checkbox"/>	Leaf: width (mm)		
	Mean	37.50 <sup>a</sup>	24.00 <sup>c</sup>
	Std. Deviation	2.60	1.90
	LSD/sig	2.39	P≤0.01
<input checked="" type="checkbox"/>	Leaf: length:width ratio		
	Mean	2.85 <sup>b</sup>	2.80 <sup>b</sup>
	Std. Deviation	0.20	0.30
	LSD/sig	0.22	ns
<input checked="" type="checkbox"/>	Petiole: length (mm)		
	Mean	17.70 <sup>a</sup>	10.20 <sup>b</sup>
	Std. Deviation	4.90	2.30
	LSD/sig	4.03	P≤0.01
<input checked="" type="checkbox"/>	Flower: width (mm)		
	Mean	56.20 <sup>a</sup>	44.60 <sup>b</sup>
	Std. Deviation	3.60	2.40
	LSD/sig	4.00	P≤0.01
<input checked="" type="checkbox"/>	Upper petal: width (mm)		
	Mean	33.90 <sup>a</sup>	23.10 <sup>b</sup>
	Std. Deviation	2.60	2.90
	LSD/sig	3.21	P≤0.01
<input type="checkbox"/>	Lateral petal: width (mm)		
	Mean	22.50 <sup>b</sup>	22.00 <sup>b</sup>
	Std. Deviation	1.80	2.00
	LSD/sig	2.22	ns
<input checked="" type="checkbox"/>	Lower petal: length (mm)		
	Mean	33.60 <sup>a</sup>	26.00 <sup>b</sup>
	Std. Deviation	1.80	2.10
	LSD/sig	1.96	P≤0.01

Mean values followed by the same letters are not significantly (P≤0.01) different according to S-N-K test

**Prior Applications and Sales**

Country	Year	Current Status	Name Applied
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Canada	2001	Granted	'Kiadime'
Japan	2002	Applied	'Kiadime'
EU	2002	Granted	'Kiadime'
USA	2002	Granted	'Kiadime'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**New Guinea Impatiens (*Impatiens hawkeri*)**

**Variety:** 'Kiquilla'

**Synonym:** N/A

**Application no:** 2004/047

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/047
<b>Variety Name</b>	'Kiquilla'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent '98-603' x pollen parent 'Kimoo' in 1998. The seed parent is characterised by medium leaf variegation intensity. The pollen parent is characterised by medium branching and an absence of leaf variegation. Selection took place in Gensingen, Germany in 1999. Selection criteria: white flower colour, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	white

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD white'	white flowering plant from Seven Dwarfs breeding group.



**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Innocence'	Leaf blade intensity of markings	strong	very weak
'Innocence'	stem colour	green	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	'Kiquilla'	'SD white'
<input type="checkbox"/> *Plant: height of foliage	short to medium	short to medium
<input type="checkbox"/> *Plant: width	medium	medium
<input type="checkbox"/> Shoot: anthocyanin colouration	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> Petiole: length	medium	medium to long
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	absent or very weak	absent or very weak
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present
<input checked="" type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	light yellow	medium yellow
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> *Leaf blade: colour of lower side between veins	green/yellow	green
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	green	green
<input type="checkbox"/> Pedicel: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> *Flower: width	medium	broad
<input type="checkbox"/> *Flower: number of colours	one	one
<input type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	155C	155C
<input type="checkbox"/> *Flower: eye zone	absent	absent
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium	medium to broad
<input checked="" type="checkbox"/> Lateral petal: width (varieties with single flowers only)	narrow to medium	medium
<input checked="" type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	medium to long
<input type="checkbox"/> Lower petal: depth of incision (varieties with single flowers only)	medium	medium
<input checked="" type="checkbox"/> Spur: degree of curvature	medium to strong	weak

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Kiquilla'	'SD white'
<input checked="" type="checkbox"/> Leaf blade: size of marking of upper side	medium to large	very small to small

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Kiquilla'</b>	<b>'SD white'</b>
<input type="checkbox"/> Leaf: length (mm)		
Mean	87.80	88.50
Std. Deviation	4.00	2.60
LSD/sig	3.84	ns
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	37.70	33.00
Std. Deviation	3.90	2.20
LSD/sig	3.58	P≤0.01
<input checked="" type="checkbox"/> Leaf: length: width ratio		
Mean	2.35	2.69
Std. Deviation	0.20	0.20
LSD/sig	0.2	P≤0.01
<input type="checkbox"/> Petiole: length (mm)		
Mean	15.10	18.40
Std. Deviation	2.40	5.70
LSD/sig	4.97	ns
<input checked="" type="checkbox"/> Flower: width (mm)		
Mean	47.10	63.50
Std. Deviation	2.00	3.40
LSD/sig	3.20	P≤0.01
<input checked="" type="checkbox"/> Upper petal: width (mm)		
Mean	29.40	36.60
Std. Deviation	2.90	3.10
LSD/sig	3.43	P≤0.01
<input checked="" type="checkbox"/> Lateral petal: width (mm)		
Mean	23.50	28.20
Std. Deviation	1.80	1.90
LSD/sig	2.11	P≤0.01
<input checked="" type="checkbox"/> Lower petal: length (mm)		
Mean	29.70	38.40
Std. Deviation	1.90	0.80
LSD/sig	1.65	P≤0.01

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2001	Granted	'Kiquilla'
Japan	2002	Applied	'Kiquilla'
EU	2002	Granted	'Kiquilla'
USA	2002	Granted	'Kiquilla'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



Australian Government  
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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Kiilia'

**Synonym:** N/A

**Application no:** 2004/048

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

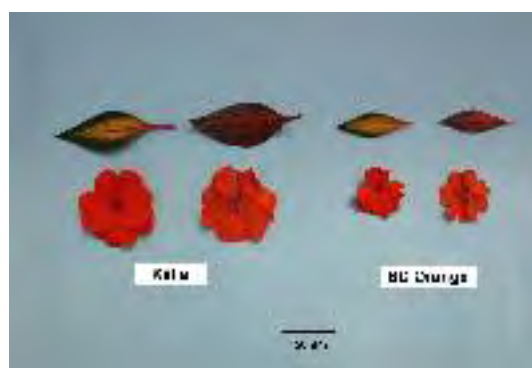
**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/048
<b>Variety Name</b>	'Kiilia'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent '97-316' x pollen parent '97-223' in 1998. The seed parent is characterised by medium leaf variegation intensity and flower colour intensity. The pollen parent is characterised by medium branching. Selection took place in Gensingen, Germany in 1999. Selection criteria: large orange flowers, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	orange

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD-Orange'	orange flowering plant from Seven Dwarfs breeding group.

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

<b>Organ/Plant Part: Context</b>	<b>‘Kiilia’</b>	<b>‘SD-Orange’</b>
<input type="checkbox"/> *Plant: height of foliage	short	short
<input type="checkbox"/> *Plant: width	narrow to medium	narrow to medium
<input type="checkbox"/> Shoot: anthocyanin colouration	strong	strong
<input checked="" type="checkbox"/> Petiole: length	long	medium
<input type="checkbox"/> Petiole: anthocyanin colouration on upper side	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: length	medium	short
<input checked="" type="checkbox"/> *Leaf blade: width	medium to broad	narrow
<input type="checkbox"/> Leaf blade: length/width ratio	medium	medium
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present
<input type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	yellow with red	yellow with red
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	weak	weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	red	red
<input type="checkbox"/> Leaf blade: intensity of red colouration on lower side between veins (varieties with red lower side only)	medium	medium
<input type="checkbox"/> *Leaf blade: colour of veins on lower side	red	red
<input type="checkbox"/> Pedicel: anthocyanin colouration	weak to medium	weak to medium
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> *Flower: width	broad	medium
<input type="checkbox"/> *Flower: number of colours	one	one
<input type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	N30B	N30B
<input type="checkbox"/> *Flower: eye zone	present	present
<input checked="" type="checkbox"/> *Flower: size of eye zone	small	small to medium
<input checked="" type="checkbox"/> Flower: main colour of eye zone (RHS colour chart)	58A	59D
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	broad to very broad	narrow to medium
<input checked="" type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium to broad	narrow to medium
<input checked="" type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium to long	short to medium
<input type="checkbox"/> Lower petal: depth of incision (varieties with single flowers only)	medium to deep	medium to deep
<input type="checkbox"/> Spur: degree of curvature	medium	medium

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Kiilia’</b>	<b>‘SD-Orange’</b>
<input checked="" type="checkbox"/> Leaf blade: size of marking of upper side	medium	large

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Kiilia’</b>	<b>‘SD-Orange’</b>
<input checked="" type="checkbox"/> Leaf: length (mm)		

Mean	99.90	63.20
Std. Deviation	6.00	2.70
LSD/sig	5.30	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	40.80	22.40
Std. Deviation	3.00	2.00
LSD/sig	2.95	P≤0.01
<input checked="" type="checkbox"/> Leaf: length: width ratio		
Mean	2.45	2.84
Std. Deviation	0.20	0.20
LSD/sig	0.24	P≤0.01
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	24.20	12.80
Std. Deviation	4.80	3.10
LSD/sig	4.60	P≤0.01
<input checked="" type="checkbox"/> Flower: width (mm)		
Mean	63.70	46.40
Std. Deviation	3.40	2.80
LSD/sig	3.57	P≤0.01
<input checked="" type="checkbox"/> Upper petal: width (mm)		
Mean	46.40	25.20
Std. Deviation	1.40	1.90
LSD/sig	1.91	P≤0.01
<input checked="" type="checkbox"/> Lateral petal: width (mm)		
Mean	36.90	20.60
Std. Deviation	1.70	1.30
LSD/sig	1.77	P≤0.01
<input checked="" type="checkbox"/> Lower petal: length (mm)		
Mean	34.70	27.10
Std. Deviation	2.40	1.60
LSD/sig	2.31	P≤0.01

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2001	Applied	'Kiilia'
Japan	2002	Applied	'Kiilia'
EU	2002	Withdrawn	'Kiilia'
USA	2002	Granted	'Kiilia'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### New Guinea Impatiens (*Impatiens hawkeri*)

**Variety:** 'Kiotoa'

**Synonym:** N/A

**Application no:** 2004/049

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 16-Feb-2004

**Accepted:** 17-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

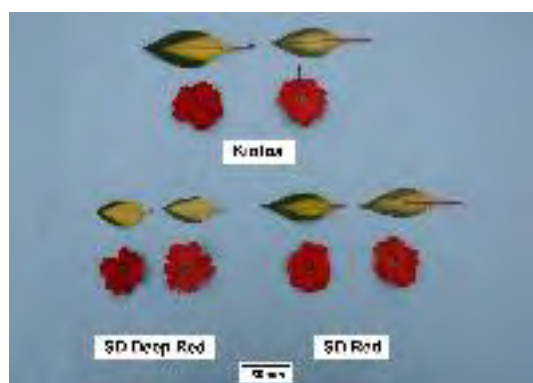
**Title Holder:** InnovaPlant GmbH & Co. KG

**Agent:** Ramm Botanicals Pty Ltd

**Telephone:** 0243512099

**Fax:** 0243531875

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



**Details of Application**

<b>Application Number</b>	2004/049
<b>Variety Name</b>	'Kiotoa'
<b>Genus Species</b>	<i>Impatiens hawkeri</i>
<b>Common Name</b>	New Guinea Impatiens
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 May 2004
<b>Applicant</b>	InnovaPlant GmbH & Co. KG, Gensingen, Germany.
<b>Agent</b>	Ramm Botanicals Pty Ltd, Tuggerah, NSW.
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tuggerah, NSW
<b>Descriptor</b>	New Guinea Impatiens ( <i>Impatiens hawkeri</i> ) TG/196/1
<b>Period</b>	Dec 2005-Apr 2006
<b>Conditions</b>	Trial conducted in a polyhouse, plants propagated from cutting, rooted cuttings planted into 100mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, pest and disease treatments applied as required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From ten plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Controlled pollination: seed parent 'Eurema' x pollen parent '97-286' in 1998. The seed parent is characterised by a medium leaf variegation intensity and orange flower colour. The pollen parent is characterised by medium branching. Selection took place in Gensingen, Germany in 1999. Selection criteria: red flower colour, strong leaf markings and compact, bushy appearance. Propagation: vegetative cuttings were found to be uniform and stable. Breeder: Ludwig Kientzler, Gensingen, Germany.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	marking of upper side	present
Flower	colour	red

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SD Deep Red'	deep red flowering plant from Seven Dwarfs breeding group.
'SD Red'	red flowering plant from Seven Dwarfs breeding group.



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

<b>Organ/Plant Part: Context</b>	<b>‘Kiotoa’</b>	<b>‘SD Deep Red’</b>	<b>‘SD Red’</b>
<input type="checkbox"/> *Plant: height of foliage	very short to short	very short to short	very short to short
<input type="checkbox"/> *Plant: width	very narrow to narrow	very narrow to narrow	very narrow to narrow
<input checked="" type="checkbox"/> Shoot: anthocyanin colouration	strong	weak	medium
<input checked="" type="checkbox"/> Petiole: length	medium	short	medium to long
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration on upper side	weak to medium	absent or very weak	weak to medium
<input checked="" type="checkbox"/> *Leaf blade: length	short to medium	short	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium	narrow to medium
<input checked="" type="checkbox"/> Leaf blade: length/width ratio	small to medium	small	medium
<input type="checkbox"/> *Leaf blade: marking of upper side	present	present	present
<input checked="" type="checkbox"/> *Leaf blade: colour of marking of upper side (varieties with marking only)	medium yellow	light yellow	medium yellow
<input type="checkbox"/> *Leaf blade: anthocyanin colouration of upper side	absent or very weak	absent or very weak to weak	absent or very weak to weak
<input type="checkbox"/> *Leaf blade: colour of lower side between veins	green/yellow	green/yellow	green/yellow
<input checked="" type="checkbox"/> *Leaf blade: colour of veins on lower side	red	green	red
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	medium	medium	strong
<input type="checkbox"/> *Flower: type	single	single	single
<input checked="" type="checkbox"/> *Flower: width	medium to broad	medium	medium
<input type="checkbox"/> *Flower: number of colours	one	one	one
<input checked="" type="checkbox"/> *Flower: main colour of upper side (RHS colour chart)	45B	45B	44B
<input type="checkbox"/> *Flower: eye zone	absent	absent	absent
<input checked="" type="checkbox"/> Upper petal: width (varieties with single flowers only)	medium to broad	medium to broad	medium
<input checked="" type="checkbox"/> Lateral petal: width (varieties with single flowers only)	medium	medium	narrow to medium
<input type="checkbox"/> Lower petal: length (varieties with single flowers only)	medium	medium	medium
<input checked="" type="checkbox"/> Lower petal: depth of incision (varieties with single flowers only)	deep	medium to deep	medium
<input checked="" type="checkbox"/> Spur: degree of curvature	strong	medium	medium

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Kiotoa’</b>	<b>‘SD Deep Red’</b>	<b>‘SD Red’</b>
<input checked="" type="checkbox"/> Leaf blade: size of marking of upper side	medium to large	medium to large	medium

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Kiotoa'</b>	<b>'SD Deep Red'</b>	<b>'SD Red'</b>
<input checked="" type="checkbox"/> Leaf: length (mm)			
Mean	72.90	58.90	78.40
Std. Deviation	4.70	2.70	10.20
LSD/sig	7.59	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: width (mm)			
Mean	33.30	29.10	26.90
Std. Deviation	2.70	2.90	2.80
LSD/sig	3.19	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: length: width ratio			
Mean	2.19	2.04	2.91
Std. Deviation	0.10	0.20	0.20
LSD/sig	0.22	ns	P≤0.01
<input checked="" type="checkbox"/> Petiole: length (mm)			
Mean	13.30	7.10	16.50
Std. Deviation	3.00	1.00	5.80
LSD/sig	4.32	P≤0.01	ns
<input checked="" type="checkbox"/> Flower: width (mm)			
Mean	56.20	51.60	45.50
Std. Deviation	2.30	3.20	3.40
LSD/sig	3.45	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Upper petal: width (mm)			
Mean	36.50	33.00	31.50
Std. Deviation	2.70	3.00	3.10
LSD/sig	3.36	P≤0.01	P≤0.01
<input type="checkbox"/> Lateral petal: width (mm)			
Mean	27.50	24.90	25.00
Std. Deviation	1.50	2.30	2.70
LSD/sig	2.55	ns	ns
<input checked="" type="checkbox"/> Lower petal: length (mm)			
Mean	32.80	29.60	27.50
Std. Deviation	1.20	2.10	1.30
LSD/sig	1.84	P≤0.01	P≤0.01

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Canada	2001	Withdrawn	'Kiotoa'
Japan	2002	Applied	'Kiotoa'
EU	2002	Granted	'Kiotoa'
USA	2002	Granted	'Kiotoa'

First sold in Germany in Jul 2001. First Australian sale Jul 2003.

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



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Agapanthus (*Agapanthus orientalis*)**

**Variety:** 'PMN06'

**Synonym:** N/A

**Application no:** 2005/318

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 17-Oct-2005

**Accepted:** 04-Nov-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

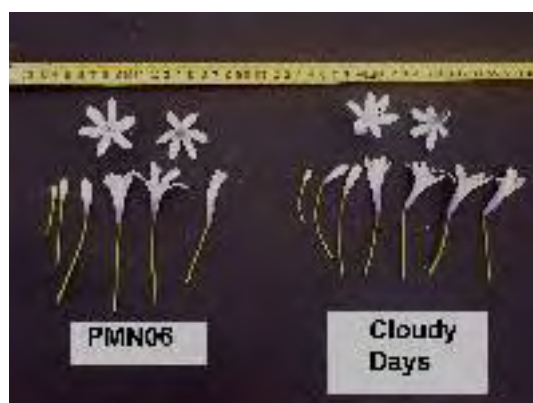
**Title Holder:** John Maxwell and Gail Alexis Craigie

**Agent:** Ozbreed Pty Ltd

**Telephone:** 0245780866

**Fax:** 0245780855

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



**Details of Application**

<b>Application Number</b>	2005/318
<b>Variety Name</b>	'PMN06'
<b>Genus Species</b>	<i>Agapanthus orientalis</i>
<b>Common Name</b>	Agapanthus
<b>Synonym</b>	Nil
<b>Accepted Date</b>	4 Nov 2005
<b>Applicant</b>	John Maxwell and Gail Alexis Craigie, Brassall, QLD
<b>Agent</b>	Ozbreed Pty Ltd, Richmond, NSW
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Pine Mountain, QLD
<b>Descriptor</b>	General Descriptor (for plant varieties with no specific descriptor available)
<b>Period</b>	Autumn-summer 2005
<b>Conditions</b>	Trial conducted in open beds, plants propagated from division, planted into 250mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers. No pest and disease treatments were required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From 10 plants at random.
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Controlled pollination: 'PMN01' (seed parent) x 'PMN01' (pollen parent). The parent is characterised by a tall plant height, erect leaf attitude, wide leaf size and weak violet blue and white bi-coloured flowers. Selection took place in Pine Mountain, QLD. Selection criteria: bi-colour flowers, large inflorescence size and density of flowers. Propagation: vegetative micropropagation and divisions were found to be uniform and stable. Breeders: JM and GA Craigie, Pine Mountain, QLD.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Perianth lobe	colour	white
Outer perianth tube	colour	violet blue

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Cloudy Days'	similar bicolour flower colour and pattern from same breeder.

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

<b>Organ/Plant Part: Context</b>	<b>‘PMN06’</b>	<b>‘Cloudy Days’</b>
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input type="checkbox"/> Leaf: primary colour (RHS colour chart)	146A	146A
<input type="checkbox"/> Flower: type	single	single
<b><u>Characteristics Additional to the Descriptor/TG</u></b>		
<b>Organ/Plant Part: Context</b>	<b>‘PMN06’</b>	<b>‘Cloudy Days’</b>
<input type="checkbox"/> Pedicel (mature): anthocyanin coloration	ca 197A, increases distally with age	ca 197A increasing distally with age
<input type="checkbox"/> Flower: colour of new anthers (RHS)	201A	201A
<input type="checkbox"/> Flower: colour of pollen (RHS)	153A	153A
<input type="checkbox"/> Flower: colour of filaments (RHS)	ca 155D	ca 155D
<input type="checkbox"/> Flower: colour of style (RHS)	ca 155D	ca 155D
<input type="checkbox"/> Flower: colour of stigma (RHS)	ca 155D	ca 155D
<input type="checkbox"/> Peduncle: colour (RHS)	144A	144A
<input type="checkbox"/> Pedicel: colour (RHS)	144B	144B
<input checked="" type="checkbox"/> Flower bud: colour (RHS)	93C-D	93C-94C
<input checked="" type="checkbox"/> Outer perianth tube: colour (RHS)	93C-D	93C-94C
<input type="checkbox"/> Inner perianth lobe: colour (RHS)	155D	155D

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘PMN06’</b>	<b>‘Cloudy Days’</b>
<input checked="" type="checkbox"/> Plant: height including inflorescence (cm)		
Mean	104.90	77.90
Std. Deviation	4.40	6.50
LSD/sig	6.43	P≤0.01
<input checked="" type="checkbox"/> Plant: height (foliage) (cm)		
Mean	53.40	44.20
Std. Deviation	2.50	3.80
LSD/sig	3.71	P≤0.01
<input type="checkbox"/> Leaf: length (cm)		
Mean	43.80	38.40
Std. Deviation	3.20	5.50
LSD/sig	5.24	ns
<input type="checkbox"/> Leaf: width (mm)		
Mean	42.30	38.80
Std. Deviation	3.20	2.90
LSD/sig	3.57	ns
<input type="checkbox"/> Inflorescence: diameter (cm)		
Mean	23.00	22.60

Std. Deviation	2.70	1.80
LSD/sig	2.78	ns
<input checked="" type="checkbox"/> Peduncle: length (cm)		
Mean	85.70	64.40
Std. Deviation	3.20	5.20
LSD/sig	5.02	P≤0.01
<input checked="" type="checkbox"/> Inflorescence: number of flowers		
Mean	143.50	85.70
Std. Deviation	18.20	13.50
LSD/sig	19.05	P≤0.01
<input type="checkbox"/> Peduncle: diameter (mm)		
Mean	13.90	13.70
Std. Deviation	1.30	0.70
LSD/sig	1.25	ns
<input type="checkbox"/> Flower: diameter (mm)		
Mean	43.70	44.20
Std. Deviation	4.20	3.20
LSD/sig	4.28	ns
<input checked="" type="checkbox"/> Flower: length (mm)		
Mean	42.10	36.50
Std. Deviation	3.00	3.10
Lsd/sig	3.44	P≤0.01
<input type="checkbox"/> Perianth lobe: length (mm)		
Mean	29.00	28.80
Std. Deviation	1.80	1.90
LSD/sig	2.09	ns
<input type="checkbox"/> Perianth lobe: width (mm)		
Mean	9.40	8.80
Std. Deviation	0.60	0.80
LSD/sig	0.79	ns
<input type="checkbox"/> Pedicel: length (mm)		
Mean	63.60	67.00
Std. Deviation	15.00	11.20
LSD/sig	15.10	ns
<input type="checkbox"/> Pedicel: diameter (mm)		
Mean	1.70	1.80
Std. Deviation	0.20	0.20
LSD/sig	0.21	ns

### **Prior Applications and Sales**

Nil.

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



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Avocado (*Persea americana*)

**Variety:** 'Turner Hass'

**Synonym:** N/A

**Application no:** 2002/258

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 26-Aug-2002

**Accepted:** 26-Aug-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** John William Dorrian and Janet Ruth Dorrian

**Agent:** N/A

**Telephone:** 0741266170

**Fax:** 0741266255

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





**Details of Application**

<b>Application Number</b>	2002/258
<b>Variety Name</b>	'Turner Hass'
<b>Genus Species</b>	<i>Persea americana</i>
<b>Common Name</b>	Avocado
<b>Synonym</b>	Nil
<b>Accepted Date</b>	26 Aug 2002
<b>Applicant</b>	John William Dorrian and Janet Ruth Dorrian, Childers, QLD
<b>Agent</b>	Nil
<b>Qualified Person</b>	Tony Whiley

**Details of Comparative Trial**

<b>Location</b>	Childers, SE Queensland
<b>Descriptor</b>	Avocado ( <i>Persea americana</i> Mill.) TG/97/3
<b>Period</b>	2002-2005
<b>Conditions</b>	The comparative trial was established at Childers, QLD. Conditions: scions of the candidate and comparator varieties were topworked to 10-year-old Sharwil trees approximately 1m above ground level that had previously been grafted to seedling rootstocks. Trees were growing on a red basaltic soil (kraznozem) planted at 6x9m. Pesticides were applied as required and fertiliser and irrigation followed commercial practice.
<b>Trial Design</b>	Ten single tree replicates of each variety planted in a completely randomised design.
<b>Measurements</b>	Twenty random measurements of each characteristic were made from each of the replicates.
<b>RHS Chart - edition</b>	Nil

**Origin and Breeding**

Spontaneous mutation: 'Turner Hass' was discovered in a Dorrian Farms 'Hass' orchard at Childers, S.E. Queensland. Six trees were identified growing in close proximity and it is suspected that 'Turner Hass' developed as a sport or mutation of 'Hass'. As this farm propagated its own nursery trees it is likely that several bud sticks were collected from the mutated branch from which new trees were propagated and grown. Trees were monitored for two years before establishing the comparative trial. Selection criteria: precocious, reliable cropping with large 'Hass'-like fruit. Propagation: vegetatively propagated by grafting scions onto seedling rootstocks. Breeder: Mr J.W. and Mrs J.R. Dorrian, 109/121 Bayview Street, Runaway Bay, QLD 4216.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Young shoot	colour	green
Young leaf	anthocyanin colouration	present
Leaf blade	anise aroma	absent
Flower	pubescence of sepal	present
Flower	density of pubescence of sepal	sparse
Pedice	shape	cylindrical
Pedice	"nail head" shape	absent

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Hass'	Most common variety grown in Australia
'Lamb Hass'	A late maturing 'Hass'-like variety
'Llanos Hass'	An early maturing 'Hass'-like 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	'Turner Hass'	'Hass'	'Lamb Hass'	'Llanos Hass'
<input type="checkbox"/> Young shoot: colour	green	green	green	green
<input type="checkbox"/> *Young leaf: anthocyanin colouration	present	present	present	present
<input checked="" type="checkbox"/> Leaf blade: shape of tip	acute	acute	attenuate	acute
<input type="checkbox"/> *Leaf blade: anise aroma	absent	absent	absent	absent
<input type="checkbox"/> *Flower: pubescence of sepal	present	present	present	present
<input type="checkbox"/> *Flower: density of pubescence of sepal	sparse	sparse	sparse	sparse
<input checked="" type="checkbox"/> *Mature fruit: size	medium to large	medium	medium to large	medium to large
<input checked="" type="checkbox"/> *Mature fruit: relief of surface	rough	rough	rough	medium to rough
<input checked="" type="checkbox"/> *Pedicel: length	long	long	medium	medium
<input type="checkbox"/> *Pedicel: shape	cylindrical	cylindrical	cylindrical	cylindrical
<input type="checkbox"/> *Pedicel: "nailhead" shape	absent	absent	absent	absent
<input checked="" type="checkbox"/> *Ripe fruit: thickness of skin	medium	medium	thick	medium
<input checked="" type="checkbox"/> Seed: shape in longitudinal section	elliptical	ovate	ovate	ovate
<input checked="" type="checkbox"/> *Time of: fruit maturity for harvesting	medium to late	medium	late	early

**Statistical Table**

Organ/Plant Part: Context	'Turner Hass'	'Hass'	'Lamb Hass'	'Llanos Hass'
<input checked="" type="checkbox"/> Leaf: petiole length (mm)				
Mean	6.95	6.82	5.98	5.12
Std. Deviation	0.31	0.30	0.45	0.40
LSD/sig	0.45	ns	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: length x width ratio				
Mean	2.39	2.42	2.11	2.65
Std. Deviation	0.24	0.15	0.31	0.30
LSD/sig	0.28	ns	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: leaf length x petiole length ratio				
Mean	2.59	2.65	2.82	3.76
Std. Deviation	0.13	0.12	0.46	0.42
LSD/sig	0.38	ns	ns	P≤0.01
<input checked="" type="checkbox"/> Fruit: weight (g)				
Mean	234.50	200.00	240.50	242.50
Std. Deviation	13.40	12.50	19.60	23.60
LSD/sig	23.27	P≤0.01	ns	ns
<input checked="" type="checkbox"/> Fruit: length (mm)				

Mean	102.60	91.75	92.47	101.51
Std. Deviation	3.80	1.86	3.68	6.78
LSD/sig	5.51	P≤0.01	P≤0.01	ns
<input checked="" type="checkbox"/> Fruit: diameter (mm)				
Mean	68.40	65.72	72.08	70.60
Std. Deviation	1.64	1.77	1.86	3.73
LSD/sig	3.06	ns	P≤0.01	ns
<input checked="" type="checkbox"/> Fruit: flesh recovery (%)				
Mean	70.80	66.92	65.90	66.57
Std. Deviation	0.89	1.23	0.96	3.31
LSD/sig	2.20	P≤0.01	P≤0.01	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: **Dr A.W. Whiley**, Nambour, QLD.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Flax Lily (*Dianella prunina*)

**Variety:** 'DP303'

**Synonym:** N/A

**Application no:** 2005/010

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 28-Jan-2005

**Accepted:** 04-Feb-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Ozbreed Pty Ltd

**Agent:** N/A

**Telephone:** 0245780866

**Fax:** 0245780855

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



**Details of Application**

<b>Application Number</b>	2005/010
<b>Variety Name</b>	'DP303'
<b>Genus Species</b>	<i>Dianella prunina</i>
<b>Common Name</b>	Flax Lily
<b>Synonym</b>	Nil
<b>Accepted Date</b>	4 Feb 2005
<b>Applicant</b>	Ozbreed Pty Ltd, Richmond, NSW
<b>Agent</b>	Nil
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Macmasters Beach, NSW
<b>Descriptor</b>	General Descriptor (for plant varieties with no descriptor available)
<b>Period</b>	Spring, 2005
<b>Conditions</b>	Trial conducted in open beds, plants propagated from division, planted into 200mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers. No pest and disease treatments were required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	From 10 plants at random.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Seedling selection: In December 2000, *Dianella prunina* was sown and approximately 500 seedlings resulted. These were grown on during 2001 and initially 30 plants were selected based on plant shoot density and leaf colour. In late 2001, six plants were chosen based on dense shoot density and leaf colour. Five of these were later excluded due to sparser shoot density and/or shorter plant height. Finally, the one remaining selection was identified as having a denser habit than the others and it was selected as distinct in late 2002 based on this denser habit as well as its ease of division compared to the parent form. The parent is characterised by a tall plant height, broad leaf width, sparse shoot density and poor propagation success by division. Selection took place in Clarendon, NSW. Selection criteria: dense shoot density and ease of propagation. Propagation: vegetative micropropagation and divisions were found to be uniform and stable. Breeder: Todd Layt, Clarendon, NSW.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	green colour	medium to dark

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
<i>Dianella prunina</i>	parent form used as 'DP303' is the first variety of the species.

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

<b>Organ/Plant Part: Context</b>	<b>'DP303'</b>	<b><i>Dianella prunina</i></b>
<input type="checkbox"/> Plant: growth habit	erect	erect
<input checked="" type="checkbox"/> Plant: height	short	tall
<input type="checkbox"/> Leaf: attitude	erect to semi-erect	erect to semi-erect
<input checked="" type="checkbox"/> Leaf: width of blade	medium	broad
<input type="checkbox"/> Leaf: shape	ligulate	ligulate
<input type="checkbox"/> Leaf: shape of apex	apiculate	apiculate
<input type="checkbox"/> Leaf: shape of cross-section	concave	concave
<input type="checkbox"/> Leaf: green colour	medium to dark	medium to dark
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input type="checkbox"/> Leaf: primary colour (RHS colour chart)	189A or 147A with waxiness removed	189A or 147A with waxiness removed
<input type="checkbox"/> Leaf colour: number of colours	one	one

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'DP303'</b>	<b><i>Dianella prunina</i></b>
<input checked="" type="checkbox"/> Leaf: width	medium	broad
<input type="checkbox"/> Leaf: colour of mature leaf upper side (RHS)	189A or 147A with waxiness removed	189A or 147A with waxiness removed
<input type="checkbox"/> Leaf: colour of mature leaf lower side (RHS)	189A or 147A with waxiness removed	189A or 147A with waxiness removed
<input checked="" type="checkbox"/> Plant: density of shoots	strong	weak to medium
<input checked="" type="checkbox"/> Stem: length of internodes	very short	medium
<input type="checkbox"/> Leaf: glaucosity of upper side	strong	strong
<input checked="" type="checkbox"/> Leaf: colour of margin (RHS)	187B	187A
<input type="checkbox"/> Leaf: spines on lower side midrib	present	present
<input type="checkbox"/> Basal sheath: colour	greyed green	greyed green
<input type="checkbox"/> Basal sheath: anthocyanin coloration	present	present
<input type="checkbox"/> Basal sheath: intensity of anthocyanin coloration	strong	strong

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'DP303'</b>	<b><i>Dianella prunina</i></b>
<input checked="" type="checkbox"/> Plant: height (foliar) (cm)		
Mean	29.80	47.20
Std. Deviation	4.50	10.90
LSD/sig	9.47	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (widest point on longest leaf) (mm)		
Mean	19.80	26.30
Std. Deviation	1.90	3.50
LSD/sig	3.20	P≤0.01

**Prior Applications and Sales**

Nil.

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





## Plant Varieties Journal - Search Result Details

**Hazelnut (*Corylus avellana*)****Variety:** 'SPC Felicia'**Synonym:** N/A**Application no:** 2004/277**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 27-Sep-2004**Accepted:** 24-Nov-2004**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 19, Issue 1**Title Holder:** Paulus van den Heuvel**Agent:** N/A**Telephone:** 0244735597**Fax:** N/A

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



**Details of Application**

<b>Application Number</b>	2004/277
<b>Variety Name</b>	'SPC Felicia'
<b>Genus Species</b>	<i>Corylus avellana</i>
<b>Common Name</b>	Hazelnut
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Nov 2004
<b>Applicant</b>	Paulus van den Heuvel, Bodalla, NSW.
<b>Agent</b>	Nil
<b>Qualified Person</b>	John Oates

**Details of Comparative Trial**

<b>Location</b>	488 Bumbo Road, Bodalla, NSW 2545, latitude 36°02'S longitude 150°00' E, elevation 14m
<b>Descriptor</b>	Hazelnut ( <i>Corylus avellana</i> / <i>C. maxima</i> ) TG/71/3
<b>Period</b>	Jul 2004 to Mar 2006
<b>Conditions</b>	Field planting of established trees 5 years old, relying on rainfall. Nil treatments for pests or diseases.
<b>Trial Design</b>	Candidate variety planted in rows, established for approximately 5 years. Comparator variety planted at random close to applicant, established for 5-10 years.
<b>Measurements</b>	Leaf: length, width; Petiole: length; Fruit: length, width
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Open-pollination followed by seedling selection: seeds had been collected from ten to twelve hazelnut varieties (including at least 'Atlas', 'Barcelona', 'Gosford', 'Hallenbe Riese', 'Italian', 'Provence', 'Red Sein Fructiruby', 'Wanliss Pride' and 'Waterloo') over an extended period in various locations. From a planting of 1000 of these seeds 'SPC Felicia' was selected in 1994. The seedlings were grown on the breeder's property on the Araluen Road near Moruya NSW 2537 and first trialled in Australia in 1996. Field trials have since been conducted in four locations on the NSW South Coast and Southern Highlands. The leaf growth characteristics have been stable in all locations and over all years of growth. 'SPC Felicia' in many aspects (including: vigour of vegetative growth, leaf shape and leaf colour), is similar to the variety 'Atlas', differing mainly in the time of leaf bud burst and leaf fall. Selection criteria: plant habit, persistence of leaves, very early bud burst. Propagation: it has been vegetatively propagated by layering and stem cuttings. It has been propagated through at least three generations and no off-types have been observed. Breeder: Simon Petrus Cornelis van den Heuvel, Bodalla, 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
Involucre	serration of indentations	medium -strong
Leaf blade	shape	circular
Involucre	indentation	strong

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Atlas'	

**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	'SPC Felicia'	'Atlas'
<input type="checkbox"/> Plant: vigour	medium	medium
<input type="checkbox"/> *Plant: habit	erect to semi-erect	erect to semi-erect
<input checked="" type="checkbox"/> Plant: density of shoots	medium	medium to strong
<input type="checkbox"/> Plant: suckering	weak to medium	weak to medium
<input type="checkbox"/> One year old shoot: thickness	medium	medium
<input checked="" type="checkbox"/> One year old shoot: hairiness	medium	weak to medium
<input checked="" type="checkbox"/> One year old shoot: density of lenticels	medium	weak
<input checked="" type="checkbox"/> Leaf bud: shape	globular	ovoid
<input checked="" type="checkbox"/> *Leaf bud: colour	red	green
<input checked="" type="checkbox"/> *Time of: leaf bud burst	very early	early to medium
<input type="checkbox"/> Male inflorescence: length	medium	medium
<input type="checkbox"/> *Male inflorescence: colour	green	green
<input checked="" type="checkbox"/> *Stigma: colour	red	purple red
<input checked="" type="checkbox"/> *Time of: male flowering	very early	medium
<input checked="" type="checkbox"/> *Time of: female flowering	very early	medium
<input type="checkbox"/> *Time of: female flowering compared to time of male flowering	same time	earlier
<input type="checkbox"/> *Leaf blade: shape	circular	circular
<input type="checkbox"/> *Leaf blade: size	medium	medium
<input checked="" type="checkbox"/> Leaf blade: hairiness of lower side	medium	weak
<input checked="" type="checkbox"/> Petiole: length	medium	short to medium
<input type="checkbox"/> *Petiole: hairiness	medium	medium
<input type="checkbox"/> *Involucre: constriction	present	present
<input type="checkbox"/> *Involucre: length compared to fruit length	equal to longer	shorter
<input type="checkbox"/> *Involucre: indentation	strong	strong
<input type="checkbox"/> *Involucre: serration of indentations	strong	medium to strong
<input type="checkbox"/> *Involucre: thickness of callus at base	medium to thick	thin to medium

<input type="checkbox"/>	*Involucre: hairiness	absent	present
<input type="checkbox"/>	Involucre: density of hairiness	medium	medium
<input checked="" type="checkbox"/>	Involucre: jointing of bracts	on both sides	absent
<input checked="" type="checkbox"/>	Cluster: predominant number of fruits	three to four	two to three
<input type="checkbox"/>	*Fruit: size	medium	medium
<input checked="" type="checkbox"/>	*Fruit: shape	globular	conical
<input type="checkbox"/>	*Fruit: shape of cross section	rectangular	rectangular
<input type="checkbox"/>	Fruit: colour	light brown	light brown
<input checked="" type="checkbox"/>	Fruit: number of stripes on shell	medium	medium to many
<input type="checkbox"/>	*Fruit: shape of top	broad acute	broad acute
<input checked="" type="checkbox"/>	*Fruit: apex	medium prominent to strongly prominent	strongly prominent
<input type="checkbox"/>	*Fruit: size of pistil scar	very small	very small
<input type="checkbox"/>	*Fruit: hairiness of top	weak to medium	weak to medium
<input checked="" type="checkbox"/>	*Fruit: size of basal scar	medium	medium to large
<input checked="" type="checkbox"/>	*Fruit: curvature of basal scar	plane	convex
<input type="checkbox"/>	Fruit: double kernels	absent	absent
<input type="checkbox"/>	Kernel: inside cavity	absent or very small	absent or very small
<input type="checkbox"/>	*Time of: ripening	medium	medium
<input checked="" type="checkbox"/>	Fruit: adherence of involucre on fruits	medium to strong	strong
<input checked="" type="checkbox"/>	Time of: leaf fall	very late	medium

### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘SPC Felicia’</b>	<b>‘Atlas’</b>
<input checked="" type="checkbox"/> Leaf Fall: time relative to leaf bud burst	later	earlier

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘SPC Felicia’</b>	<b>‘Atlas’</b>
<input checked="" type="checkbox"/> Fruit: length (mm)		
Mean	19.19	17.76
Std. Deviation	1.02	1.29
LSD/sig	1.411	P≤0.01
<input checked="" type="checkbox"/> Fruit: width (mm)		
Mean	16.83	15.64
Std. Deviation	0.99	1.00
LSD/sig	1.175	P≤0.01
<input type="checkbox"/> Fruit: length/width ratio		
Mean	1.14	1.14
Std. Deviation	0.04	0.03
LSD/sig	0.04	ns
<input checked="" type="checkbox"/> Leaf: length (mm)		
Mean	129.90	141.65

Std. Deviation	8.16	5.55
Lsd/sig	4.46	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	126.95	134.70
Std. Deviation	8.19	7.63
LSD/sig	6.99	P≤0.01
<input type="checkbox"/> Leaf: length/width ratio		
Mean	1.03	1.06
Std. Deviation	0.08	0.07
LSD/sig	0.05	ns
<input checked="" type="checkbox"/> Petiole: length (mm)		
Mean	27.5	20.43
Std. Deviation	3.11	2.18
LSD/sig	2.08	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: **John Oates**, Turros Head, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Wisteria (*Wisteria frutescens*)**

**Variety:** 'Amethyst Falls'

**Synonym:** N/A

**Application no:** 2002/175

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 01-Jul-2002

**Accepted:** 26-Aug-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Robert H Head, William A Head and Lisa J Head

**Agent:** Plants Management Australia Pty Ltd

**Telephone:** 0397221444

**Fax:** 0397221018

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





**Details of Application**

<b>Application Number</b>	2002/175
<b>Variety Name</b>	'Amethyst Falls'
<b>Genus Species</b>	<i>Wisteria frutescens</i>
<b>Common Name</b>	Wisteria
<b>Synonym</b>	Nil
<b>Accepted Date</b>	26 Aug 2002
<b>Applicant</b>	Robert H Head, William A Head and Lisa J Head, South Carolina, USA
<b>Agent</b>	Plants Management Australia Pty Ltd, Wonga Park, VIC.
<b>Qualified Person</b>	Steve Eggleton

**Details of Comparative Trial**

<b>Overseas Testing</b>	Community Plant Variety Office (CPVO)
<b>Authority</b>	
<b>Overseas Data</b>	WIT 1
<b>Reference Number</b>	
<b>Location</b>	Wonga Park, VIC.
<b>Descriptor</b>	Wisteria (PBR WIST)
<b>Period</b>	2005
<b>Conditions</b>	Trial conducted in the open, plants propagated from cuttings, transferred from 50mm tubes to 140mm pots in Jan 2005. Pots filled with soilless, pinebark based mix with controlled release fertilisers. Appropriate pest and disease treatments were applied as required.
<b>Trial Design</b>	12 plants
<b>Measurements</b>	From ten plants randomly selected
<b>RHS Chart - edition</b>	1995

**Origin and Breeding**

Seedling selection: a chance seedling from *Wisteria frutescens* was discovered and isolated at Head Ornamentals, Seneca, South Carolina, USA in May 1991. The species is characterised by strong plant vigour whereas this selection was made on the basis of plant vigour weak to medium. Propagation: ten subsequent generations have all remained uniform and stable. 'Amethyst Falls' will continue to be commercially propagated via cuttings and tissue culture. Breeder: Robert H Head, William A Head and Lisa J Head, Seneca, South Carolina, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of upper side of standards	violet

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Longwood Purple'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Nivea'	flower colour of upper side of standard	violet	white
'Alba'	Flower colour of upper side of standard	violet	white

**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	'Amethyst Falls'	'Longwood Purple'
<input checked="" type="checkbox"/> Plant: vigour	weak to medium	strong
<input type="checkbox"/> Young shoot: hairiness	medium	
<input type="checkbox"/> Leaf: length	medium	
<input type="checkbox"/> Leaflet: length	medium	
<input type="checkbox"/> Leaflet: width	narrow	
<input type="checkbox"/> Leaflet: colour of upper side (RHS colour chart)	Yellow-Green 147B	
<input type="checkbox"/> Leaflet: shape in cross section	flat or very weakly concave to weakly concave	
<input checked="" type="checkbox"/> Flower: length of raceme	medium	long
<input type="checkbox"/> Flower: colour of upper side of standards (RHS colour chart)	Purple-Violet 82D	
<input type="checkbox"/> Flower: colour of upper side of wings (RHS colour chart)	Violet 87 C+D	
<input type="checkbox"/> Flower: colour of keel (RHS colour chart)	Purple-Violet 82B	
<input type="checkbox"/> Flower: colour of basal spot on standards (RHS colour chart)	Green-Yellow 1A	
<input type="checkbox"/> Calyx: colour (RHS colour chart)	Red-Purple 72A	

Organ/Plant Part: Context	'Amethyst Falls'
Leaf: length (mm)	
Mean	235.70
Std. Deviation	12.75
Leaflet: length (mm)	
Mean	55.50
Std. Deviation	4.55
Leaflet: width (mm)	
Mean	21.60
Std. Deviation	2.37

**Prior Applications and Sales**

Country	Year	Current Status	Name Applied
EU	2004	Granted	'Amethyst Falls'

First sold in USA in Apr 1999.

Description: Steve Eggleton, Wonga Park, VIC.



## Plant Varieties Journal - Search Result Details

**Lily (*Lilium hybrid*)****Variety:** 'Brisbane'**Synonym:** N/A**Application no:** 2002/001**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 07-Jan-2002**Accepted:** 26-Mar-2002**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 19, Issue 1**Title Holder:** Sande B.V.**Agent:** John Robb**Telephone:** 0243761330**Fax:** 0243761271

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

**Brisbane**



**Details of Application**

<b>Application Number</b>	2002/001
<b>Variety Name</b>	'Brisbane'
<b>Genus Species</b>	<i>Lilium</i> hybrid
<b>Common Name</b>	Lily
<b>Synonym</b>	Nil
<b>Accepted Date</b>	26 Mar 2002
<b>Applicant</b>	Sande B.V., CJ't Zand, The Netherlands.
<b>Agent</b>	John Robb, Kariong, NSW.
<b>Qualified Person</b>	John Robb

**Details of Comparative Trial**

<b>Overseas Testing Authority</b>	The Netherlands
<b>Overseas Data Reference Number</b>	LEL1472
<b>Location</b>	Waigeningen, The Netherlands
<b>Descriptor</b>	Lily ( <i>Lilium</i> ) TG 59/6
<b>Period</b>	1999

**Origin and Breeding**

Controlled pollination: seed parent 'Acapulco' x pollen parent "unnamed seedling". The seed parent is characterised by dark pink flower colour. The hybridisation took place in The Netherlands in 1990. Selection took place in 1993 and evaluation for stability took place during 1995-96. Selection criteria: flower colour. Propagation: 'Brisbane' has been propagated vegetatively and remained stable over successive generations. Breeder: Sande B.V., 't Zand, North Holland, The Netherlands.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	medium to tall
Stem	anthocyanin colouration	present
Leaf	distal part	straight
Flower	type	single
Flower	main colour of inner side of inner tepal	red-purple
Flower	attitude of longitudinal axis	erect to horizontal
Tepal	spots on inner side	present
Tepal	spots on papillae	present
Tepal	recurved part	distal part only

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Acapulco'	Seed parent and most similar variety of common knowledge

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

<b>Organ/Plant Part: Context</b>	<b>'Brisbane'</b>	<b>'Acapulco'</b>
<input type="checkbox"/> *Plant: height	medium to tall	medium to tall
<input type="checkbox"/> *Stem: anthocyanin colouration	present	present
<input type="checkbox"/> Stem: distribution of anthocyanin colouration	speckled and striped	speckled and striped
<input type="checkbox"/> Stem: number of leaves on middle third	few	few
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate
<input type="checkbox"/> *Leaf: level of tip compared to point of attachment to stem	same level	same level
<input type="checkbox"/> *Leaf: distal part	straight	straight
<input type="checkbox"/> Leaf: length	medium	medium
<input type="checkbox"/> Leaf: width	medium to broad	medium to broad
<input type="checkbox"/> Leaf: glossiness of upper side	weak	absent or very weak to weak
<input type="checkbox"/> Leaf: cross section	flat	flat
<input type="checkbox"/> *Inflorescence: type	racemose	racemose
<input type="checkbox"/> Inflorescence: number of flowers	few to medium	few
<input type="checkbox"/> Inflorescence: pubescence	absent or very weak to weak	
<input type="checkbox"/> Flower: type	single	single
<input type="checkbox"/> *Flower: attitude of longitudinal axis	erect to horizontal	erect to horizontal
<input type="checkbox"/> Flower: length of longest outer tepal	short to medium	short to medium
<input checked="" type="checkbox"/> Flower: width of widest outer tepal	medium	narrow to medium
<input checked="" type="checkbox"/> *Flower: main colour of inner side of inner tepal (RHS colour chart)	60D-64D	63B-63C
<input checked="" type="checkbox"/> Flower: main colour of outer side of inner tepal (RHS colour chart)	62C-63C	63C
<input type="checkbox"/> *Flower: main colour of inner side of outer tepal (RHS colour chart)	60D-64D	
<input type="checkbox"/> *Flower: type of colouration of inner side of inner tepal	self coloured	self coloured
<input type="checkbox"/> *Flower: colour distribution (single coloured varieties only)	lighter towards base	lighter towards top
<input type="checkbox"/> *Flower: colour of the nectar furrow	green	green
<input type="checkbox"/> *Tepal: spots on inner side	present	present
<input type="checkbox"/> *Tepal: number of spots on inner side	medium to many	many
<input type="checkbox"/> *Tepal: size of spotted area on inner side	medium to large	large
<input type="checkbox"/> *Tepal: spots on papillae	present	present
<input checked="" type="checkbox"/> *Tepal: colour at the base of the main vein	yellow green	purple red
<input type="checkbox"/> Tepal: texture of inner side	papillose	papillose

<input type="checkbox"/>	Tepal: undulation of margin	medium to strong	strong
<input checked="" type="checkbox"/>	Tepal: type of undulation of margin	fine and coarse	coarse only
<input type="checkbox"/>	*Tepal: recurved part	distal part only	distal part only
<input checked="" type="checkbox"/>	*Tepal: degree of recurving	medium	strong
<input type="checkbox"/>	Stamen: length	medium	medium
<input type="checkbox"/>	*Stamen: main colour of filament	green	green
<input type="checkbox"/>	*Stamen: colour of anther	purple	purple
<input type="checkbox"/>	Pollen: colour	orange brown	orange brown
<input type="checkbox"/>	*Style: main colour	green	green
<input type="checkbox"/>	Flower: position of stigma in relation to anthers	above	
<input type="checkbox"/>	Stigma: colour	purple	dark purple
<input checked="" type="checkbox"/>	*Time of: flowering	early to medium	medium to late

#### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Netherlands	1998	Granted	'Brisbane'
New Zealand	2002	Granted	'Brisbane'

First sold in The Netherlands in Jan 2000.

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



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Oats (*Avena sativa*)

**Variety:** 'Marconi'

**Synonym:** N/A

**Application no:** 2005/252

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 20-Jul-2005

**Accepted:** 09-Nov-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Varieties Journal:**

**Title Holder:** State of Queensland through its Department of Primary Industries and Fisheries

**Agent:** N/A

**Telephone:** 0732390802

**Fax:** 0732393948

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





**Details of Application**

<b>Application Number</b>	2005/252
<b>Variety Name</b>	'Marconi'
<b>Genus Species</b>	<i>Avena sativa</i>
<b>Common Name</b>	Oats
<b>Synonym</b>	Nil
<b>Accepted Date</b>	9 Nov 2005
<b>Applicant</b>	State of Queensland through its Department of Primary Industries and Fisheries, Brisbane, QLD.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Bruce Winter

**Details of Comparative Trial**

<b>Location</b>	Leslie Research Centre, Toowoomba, QLD. Lat: 27.54° S, Long: 151.92° E, Alt: 640m AMSL
<b>Descriptor</b>	Oats ( <i>Avena sativa</i> ) TG/20/10
<b>Period</b>	May 2005 - Nov 2005
<b>Conditions</b>	The trial was sown into a well prepared seedbed on 3 <sup>rd</sup> May 2005. The trial was well fertilised and conducted under irrigated conditions.
<b>Trial Design</b>	The trial consisted of three replications of each variety in a randomised block design. Each plot was a single row 9m long with single plants spaced at approximately 25cm, and 1m between rows.
<b>Measurements</b>	Metric characters were measured on 20 consecutive plants in each plot, but the same plants were not necessarily used for each character. The data for plot means was analysed to test significance.

**RHS Chart - edition** N/A

**Origin and Breeding**

Controlled pollination: The variety 'Graza 50' (synonym Valley, breeder's code ND820603) was crossed to the germplasm line ND880107 (synonym Jud, breeder's code 91QK195) in 1997 using controlled pollination at the Queensland Wheat Research Institute (now Leslie Research Centre), Toowoomba, QLD. Segregating F<sub>2</sub> populations from this cross were evaluated as spaced plants in a field nursery in Toowoomba in 1999, and single plants were selected for late maturity and adult plant resistance to crown rust (*Puccinia coronata* f. sp. *avenae*). The single plant selection 9735A-1 was advanced as a bulk through F<sub>3</sub> and F<sub>4</sub> generations in 2000 and 2001 with removal of off-types. The line was then tested in replicated cutting trials from 2001 to 2004 at Gatton and Kingsthorpe, QLD. To improve uniformity, single plant selections were taken from this bulk in 2002, and multiplied during 2003 and 2004 with the removal of off-types in both generations (mostly early-flowering off-types). In 2004, the line 9735A-1-262 was selected for commercial release as 'Marconi' on the basis of high forage yield and adult plant resistance to leaf rust. Propagation: seed. Breeder: Dr. Leonard Song, Department of Primary Industries and Fisheries.

**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
Stem	hairiness of uppermost node	absent
Panicle	attitude of spikelets	pendulous
Primary grain	colour of lemma	yellow
Plant	length (stem + panicle)	long
Plant	time of panicle emergence	late

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘Volta’	Released as crown rust resistant forage oat variety.
‘Graza 50’	Female parent; released as late maturity, high yielding forage oat variety.
‘ND880107’	Male parent; used only as breeding line in Australia; Released as ‘Jud’ in USA.
‘Warrego’	Released as intermediate-late maturity, high yielding forage oat 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	‘Marconi’	‘Graza 50’	‘ND880107’	‘Volta’	‘Warrego’
<input type="checkbox"/> Plant: growth habit	semi-erect	semi-erect	semi-erect	intermediate	intermediate
<input type="checkbox"/> Lowest leaves: hairiness of sheaths	absent or very weak	absent or very weak	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Leaf blade: hairiness of margins of leaf below flag leaf	absent or very weak	absent or very weak	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Stem: hairiness of uppermost node	absent	absent	absent	absent	absent
<input type="checkbox"/> Panicle: orientation of branches	equilateral	equilateral	equilateral	equilateral	equilateral
<input type="checkbox"/> Panicle: attitude of branches	semi-erect	semi-erect	semi-erect	semi-erect to horizontal	semi-erect to horizontal
<input type="checkbox"/> Panicle: attitude of spikelets	pendulous	pendulous	pendulous	pendulous	pendulous
<input type="checkbox"/> Glumes: glaucosity	weak	weak	weak	weak to medium	weak
<input type="checkbox"/> *Primary grain: glaucosity of lemma	absent	absent	absent	absent	absent
<input type="checkbox"/> *Grain: husk	present	present	present	present	present
<input type="checkbox"/> Primary grain: tendency to be awned	medium	weak	absent or very weak	medium	absent or very weak

<input type="checkbox"/> Primary grain: length of lemma	medium	medium	medium	medium	medium
<input type="checkbox"/> *Grain: colour of lemma	yellow	yellow	yellow	yellow	yellow
<input type="checkbox"/> Primary grain: hairiness of base	strong	absent or very weak	strong	very strong	absent or very weak
<input type="checkbox"/> Primary grain: length of basal hairs	short	very short	medium	long	very short

### **Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Marconi'</b>	<b>'Graza 50'</b>	<b>'ND880107'</b>	<b>'Volta'</b>	<b>'Warrego'</b>
<input checked="" type="checkbox"/> Plant: time of panicle emergence (days after sowing)					
Mean	154.00	148.00	145.00	132.00	133.00
Std. Deviation	1.10	1.10	1.20	1.50	1.10
LSD/sig	2.0	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Glumes: length (mm)					
Mean	27.20	25.10	24.90	24.80	25.20
Std. Deviation	1.30	1.40	1.20	1.50	1.40
LSD/sig	1.0	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: length (stem and panicle) (cm)					
Mean	204.00	168.00	192.00	179.00	161.00
Std. Deviation	10.00	9.00	7.00	10.00	9.00
LSD/sig	15	P≤0.01	ns	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Panicle: length (cm)					
Mean	49.00	38.00	41.00	30.00	31.00
Std. Deviation	4.10	3.80	4.10	3.20	2.40
LSD/sig	4.4	P≤0.01	P≤0.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: flag leaf length (mm)					
Mean	280.00	229.00	262.00	243.00	207.00
Std. Deviation	25.00	25.00	23.00	25.00	30.00
LSD/sig	18	P≤0.01	ns	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: flag leaf width (mm)					
Mean	38.00	30.00	26.00	25.00	27.00
Std. Deviation	2.50	2.60	2.60	3.10	2.60
LSD/sig	2.9	P≤0.01	P≤0.01	P≤0.01	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: **Bruce Winter**, Leslie Research Centre, Toowoomba, QLD.



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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Japanese Plum (*Prunus salicina*)

**Variety:** 'Western Dusk'

**Synonym:** N/A

**Application no:** 2002/118

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 15-May-2002

**Accepted:** 05-Jun-2002

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** State of Western Australia through its Department of Agriculture

**Agent:** N/A

**Telephone:** 0893683354

**Fax:** 0893683946

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



**Details of Application**

<b>Application Number</b>	2002/118
<b>Variety Name</b>	'Western Dusk'
<b>Genus Species</b>	<i>Prunus salicina</i>
<b>Common Name</b>	Japanese Plum
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 Jun 2002
<b>Applicant</b>	State of Western Australia through its Department of Agriculture, South Perth, WA.
<b>Agent</b>	Nil
<b>Qualified Person</b>	Kevin Lacey

**Details of Comparative Trial**

<b>Location</b>	Manjimup Horticultural Research Institute, Manjimup Western Australia
<b>Descriptor</b>	Japanese Plum (fruit varieties) ( <i>Prunus salicina</i> ) TG/84/3
<b>Period</b>	2003 to 2006
<b>Conditions</b>	The trial trees were grafted on Myrobalan 414 plum rootstock. Trees were trained to a supported central leader system with major pruning carried out in winter and some supplementary summer pruning. The trial was carried out under a netted block and irrigated by micro sprinkler. Standard orchard management practices were applied to all trees.
<b>Trial Design</b>	10 trees each of the candidate and two comparators were planted in one row on a relatively level block with uniform soil type throughout.
<b>Measurements</b>	10 trees of each variety were grown. 5 trees were selected for sampling with 10 samples taken per tree, resulting in a total of fifty measurements per variety for measured characteristics. Due to environmental factors fruit set on 'Simka' was poor in the year observations were made resulting in very low yield. Consequently no statistical measurements were made on fruit.

**RHS Chart - edition** 2001

**Origin and Breeding**

Controlled pollination: 'Western Dusk' was derived by controlled cross-pollination between 'Black Amber' (female parent) and 'Amber Jewel' (male parent) carried out at the now closed Stoneville Research Station located in the hills near Perth in Western Australia. It was actively selected from a seedling block containing progeny from the above cross. 'Western Dusk' differs from the female parent 'Black Amber' in its time of ripening for consumption and the shape of its fruit and from the male parent 'Amber Jewel' in the ground colour of its skin. Breeding procedure: Unopened flowers of the male parent, 'Amber Jewel', were collected in the field and taken into a laboratory where pollen was collected and stored. Flowers of the female parent, 'Black Amber', were then emasculated on the tree, pollinated with 'Amber Jewel' pollen and protected from contamination by bagging. The resulting fruit was then tagged, harvested and taken to the laboratory where the seed was removed and stratified in a cool-room. Seed was then germinated and planted in pots in a hothouse and the resulting seedlings planted in the field at Stoneville Research Station. Once fruit bearing age was reached the fruit produced by the seedlings was evaluated.

Propagation: ‘Western Dusk’ was selected through the evaluation process, grafted onto rootstocks, grown in the nursery and then planted in an evaluation trial block at the Manjimup Horticultural Research Institute in Manjimup Western Australia. After further evaluation at this site ‘Western Dusk’ was selected as a potential new variety. No off types have been observed in the field. Selection criteria: ‘Western Dusk’ was selected on fruit quality characteristics. Breeder: John Cripps, Department of Agriculture Western Australia, South Perth. (John Cripps has retired from his position with the Department of Agriculture.)

**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	ground colour of skin	including red, purple, violet blue, dark blue
Fruit	colour of flesh	excluding whitish, green, red
Fruit	shape of apex	pointed
Time of	ripening	including late, late to very late
Fruit	general shape (profile view)	oblong

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘Zaita’	
‘Simka’	

**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	‘Western Dusk’	‘Simka’	‘Zaita’
<input type="checkbox"/> Tree: vigour	medium	medium	medium
<input checked="" type="checkbox"/> One year old shoot: attitude	semi-erect	semi-erect	horizontal
<input checked="" type="checkbox"/> One year old shoot: intensity of colour	light	medium	medium
<input type="checkbox"/> Spur: length	short	short	short
<input type="checkbox"/> Wood bud: size	small	small	small
<input type="checkbox"/> Wood bud: shape	conical	conical	conical
<input type="checkbox"/> Wood bud: position relative to shoot	slightly held out	slightly held out	slightly held out
<input type="checkbox"/> Leaf: attitude	horizontal	horizontal	upwards to horizontal
<input type="checkbox"/> *Leaf blade: shape	elliptic	broad obovate	elliptic
<input type="checkbox"/> *Leaf blade: angle of the tip	pointed	pointed	pointed
<input type="checkbox"/> Leaf blade: green colour of upper side	dark	medium to dark	dark
<input type="checkbox"/> Leaf: glossiness of upper side	strong	strong to very strong	strong to very strong
<input type="checkbox"/> Leaf blade: hairiness of lower side	weak	weak	weak
<input checked="" type="checkbox"/> Leaf blade: incisions of margin	serrate	serrate	crenate
<input type="checkbox"/> *Petiole: length	short to medium	short to medium	short to medium
<input type="checkbox"/> Petiole: hairiness of upper side	weak to medium	weak to medium	weak
<input type="checkbox"/> Petiole: depth of groove	medium to deep	medium to deep	shallow to medium

<input type="checkbox"/>	Leaf: position of glands	only on leaf base	on both leaf base and petiole	only on leaf base
<input checked="" type="checkbox"/>	*Peduncle: length	short	medium	medium
<input type="checkbox"/>	Flowers: on one year old shoots	absent	absent	absent
<input type="checkbox"/>	Flowers: frequency of flowers with double petals	none or very few	none or very few	none or very few
<input type="checkbox"/>	Flowers: size	small	medium	medium
<input type="checkbox"/>	Flower: overlapping of petals	touching	overlapping	touching
<input checked="" type="checkbox"/>	Sepal: shape	narrow elliptic	elliptic	ovate
<input checked="" type="checkbox"/>	Petal: size	small	medium	medium
<input type="checkbox"/>	*Petal: shape	transverse broad elliptic	circular	transverse broad elliptic
<input type="checkbox"/>	Petal: undulation of margin	medium	medium	medium
<input type="checkbox"/>	Stigma: position as compared with anthers	same level	above	same level
<input type="checkbox"/>	*Fruit: size	large	medium	large
<input type="checkbox"/>	*Fruit: general shape	oblong	oblong	oblong
<input type="checkbox"/>	*Fruit: position of maximum diameter	towards stalk end	towards stalk end	towards stalk end
<input type="checkbox"/>	*Fruit: symmetry	asymmetric	symmetric	asymmetric
<input type="checkbox"/>	Fruit: shape of apex	pointed	pointed	pointed
<input type="checkbox"/>	*Fruit: ground colour of skin	purple	red	purple
<input type="checkbox"/>	*Fruit: colour of flesh	yellowish to green	yellowish to green	yellowish to green
<input type="checkbox"/>	*Fruit: degree of adherence of stone to flesh	semi-adherent	semi-adherent	semi-adherent
<input type="checkbox"/>	*Stone: size	medium	medium	medium
<input type="checkbox"/>	*Stone: general shape in profile	round-elliptical	round-elliptical	round-elliptical
<input type="checkbox"/>	Stone: shape in ventral view	sub-globular	sub-globular	sub-globular
<input type="checkbox"/>	Stone: symmetry in profile	symmetric	symmetric	symmetric
<input checked="" type="checkbox"/>	*Stone: position of maximum width	towards stalk end	at centre	at centre
<input type="checkbox"/>	Stone: width of stalk-end	broad	broad	medium
<input type="checkbox"/>	Stone: angle of stalk-end	obtuse	obtuse	obtuse
<input type="checkbox"/>	Stone: shape of pistil end	intermediate	rounded	intermediate
<input checked="" type="checkbox"/>	*Time of: flowering	early	medium	medium
<input type="checkbox"/>	*Time of: ripening	late	late	late to very late
<b>Characteristics Additional to the Descriptor/TG</b>				
<b>Organ/Plant Part: Context</b>		<b>‘Western Dusk’</b>	<b>‘Simka’</b>	<b>‘Zaita’</b>
<input checked="" type="checkbox"/>	Fruit: ground colour of skin (RHS chart)	purple group N77A	greyed-purple group187C	greyed-purple group187A
<input type="checkbox"/>	Leaf blade: green colour of upper side (RHS chart)	green group 139A	green group 137A	green group 139A

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Western Dusk'</b>	<b>'Simka'</b>	<b>'Zaita'</b>
<input checked="" type="checkbox"/> Petiole: length (mm)			
Mean	11.24	10.81	13.29
Std. Deviation	1.24	1.51	1.43
LSD/sig	1.20	ns	P≤0.01
<input checked="" type="checkbox"/> Peduncle: length (mm)			
Mean	11.43	14.88	13.87
Std. Deviation	1.94	1.82	1.97
LSD/sig	1.97	P≤0.01	P≤0.01

**Prior Applications and Sales**

Nil.

Description: **Kevin Lacey** and **John Sutton**, Department of Agriculture, WA.





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Plant Varieties Journal

## Plant Varieties Journal - Search Result Details

### Peach (*Prunus persica*)

**Variety:** 'SUPECHSIX'

**Synonym:** N/A

**Application no:** 2003/182

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 24-Jul-2003

**Accepted:** 17-Aug-2003

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Sun World International Inc.

**Agent:** Sun World Australasia

**Telephone:** 0263360655

**Fax:** 0263361633

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



**Details of Application**

<b>Application Number</b>	2003/182
<b>Variety Name</b>	'SUPECHSIX'
<b>Genus Species</b>	<i>Prunus persica</i>
<b>Common Name</b>	Peach
<b>Synonym</b>	Nil
<b>Accepted Date</b>	17 Aug 2003
<b>Applicant</b>	Sun World International L.L.C., Bakersfield, CA, USA
<b>Agent</b>	Sun World Australasia, Oberon, NSW.
<b>Qualified Person</b>	Bruce Valentine

**Details of Comparative Trial**

<b>Overseas Testing</b>	U.S. Patent Office
<b>Authority</b>	
<b>Overseas Data</b>	PP 11,631
<b>Reference Number</b>	
<b>Location</b>	Where possible the overseas data were verified under local conditions at Bathurst NSW.
<b>Descriptor</b>	Peach/Nectarine ( <i>Prunus persica</i> ) TG/53/6
<b>Period</b>	Aug 2003 to Nov 2005
<b>Conditions</b>	Budded trees were planted in a variety evaluation block. Trees are healthy and growing evenly with no obvious signs of disease or abnormality.
<b>Trial Design</b>	Randomly planted evaluation block.
<b>Measurements</b>	From all trial plants.
<b>RHS Chart - edition</b>	N/A

**Origin and Breeding**

Controlled pollination: Arose from a controlled cross of 'Flordaprince' x 'Queencrest'. The seed parent is 'Flordaprince' (unpatented) which has a lower winter chilling requirement, ripens later and has less external red blush than 'Supechsix'. The pollen parent is 'Queencrest' (US Plant Patent 6025) which ripens later, has a higher winter chilling requirement and has less external red blush than 'Supechsix'. Selection criteria: early ripening, high percentage of red colouration, and fruit shape. Propagation: vegetatively propagated – usually budding. Breeder: cross made by C.D. Fear, first selected by B.D. Mowrey and evaluated by Mowrey and D.W. Cain at Sunworld Inc. Bakersfield, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	time of maturity	very early
Stone	adherence to flesh	present
Fruit	ground colour of flesh	yellow

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Rich May'	
'Goldcrest'	
'Topcrest'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Goldcrest'	fruit	shape of pistil end	weakly depressed	weakly pointed
'Goldcrest'	plant	winter chilling	400 hours	650 hours
'Topcrest'	plant	winter chilling	400 hours	600 hours

**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	'SUPECHSIX'	'Rich May'
<input type="checkbox"/> *Tree: size	medium	
<input type="checkbox"/> Tree: vigour	medium	
<input type="checkbox"/> *Tree: habit	semi-upright	
<input type="checkbox"/> Flowering shoot: thickness	medium	
<input type="checkbox"/> Flowering shoot: length of internodes	medium	
<input type="checkbox"/> *Flowering shoot: intensity of anthocyanin colouration	absent	
<input type="checkbox"/> *Flowering shoot: density of flower buds	medium	
<input type="checkbox"/> Flowering shoot: general distribution of flower buds	in groups of two or more	
<input type="checkbox"/> *Flower: type	showy	
<input type="checkbox"/> *Calyx: colour of inner side	orange	
<input type="checkbox"/> *Corolla: predominant colour	light pink	
<input type="checkbox"/> *Petal: shape	round	
<input type="checkbox"/> *Petal: size	medium	
<input type="checkbox"/> *Petals: number	five	
<input type="checkbox"/> Stamens: position	below	
<input type="checkbox"/> *Stigma: position	above	
<input type="checkbox"/> *Anthers: pollen	present	
<input type="checkbox"/> *Ovary: pubescence	present	
<input type="checkbox"/> *Leaf blade: length	medium	
<input type="checkbox"/> *Leaf blade: width	medium	
<input type="checkbox"/> *Leaf blade: ratio	medium	
<input type="checkbox"/> Leaf blade: shape in cross section	concave	
<input type="checkbox"/> Leaf blade: recurvature of apex	present	
<input type="checkbox"/> Leaf blade: angle at base	acute	
<input type="checkbox"/> Leaf blade: angle at apex	small	
<input type="checkbox"/> Leaf blade: colour	green	
<input type="checkbox"/> Petiole: length	medium	
<input type="checkbox"/> *Petiole: nectaries	present	
<input type="checkbox"/> *Petiole: shape of nectaries	round	

<input type="checkbox"/>	Petiole: predominant number of nectaries	two
<input type="checkbox"/>	*Fruit: size	small
<input checked="" type="checkbox"/>	*Fruit: shape	oblate                      elliptic
<input checked="" type="checkbox"/>	*Fruit: shape of pistil end	weakly depressed      weakly pointed
<input type="checkbox"/>	Fruit: symmetry	symmetric
<input type="checkbox"/>	Fruit: prominence of suture	weak
<input type="checkbox"/>	Fruit: depth of stalk cavity	medium
<input type="checkbox"/>	Fruit: width of stalk cavity	medium
<input type="checkbox"/>	*Fruit: ground colour	cream yellow
<input type="checkbox"/>	Fruit: over colour	present
<input type="checkbox"/>	Fruit: hue of over colour	medium red
<input type="checkbox"/>	*Fruit: pattern of over colour	marbled
<input type="checkbox"/>	*Fruit: extent of over colour	large to very large
<input type="checkbox"/>	*Fruit: pubescence	present
<input type="checkbox"/>	*Fruit: density of pubescence	medium to dense
<input type="checkbox"/>	Fruit: thickness of skin	medium
<input type="checkbox"/>	Fruit: adherence of skin to flesh	strong
<input checked="" type="checkbox"/>	*Fruit: firmness of flesh	soft                      firm
<input type="checkbox"/>	*Fruit: ground colour of flesh	light yellow
<input type="checkbox"/>	*Fruit: anthocyanin colouration directly under skin	weakly expressed
<input type="checkbox"/>	*Fruit: anthocyanin colouration of flesh	absent or very weakly expressed
<input type="checkbox"/>	*Fruit: anthocyanin colouration around stone	absent or very weakly expressed
<input type="checkbox"/>	Fruit: texture of the flesh	fibrous
<input type="checkbox"/>	Fruit: sweetness	low
<input type="checkbox"/>	Fruit: acidity	medium
<input type="checkbox"/>	*Stone: size compared to fruit	small
<input type="checkbox"/>	*Stone: shape	elliptic
<input type="checkbox"/>	Stone: intensity of brown colour	light
<input type="checkbox"/>	Stone: relief of surface	pits and grooves
<input type="checkbox"/>	Stone: tendency of splitting	medium
<input type="checkbox"/>	*Stone: adherence to flesh	present
<input type="checkbox"/>	Stone: degree of adherence to flesh	strong
<input type="checkbox"/>	Time of: leaf bud burst	early
<input type="checkbox"/>	*Time of: beginning of flowering	very early
<input type="checkbox"/>	*Duration of: flowering	medium
<input type="checkbox"/>	*Time of: maturity	very early
<input type="checkbox"/>	Tendency to: pre -harvest drop	absent or very

weak

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Chile	2004	Granted	'Supechsix'
Israel	2004	Applied	'Supechsix'
EU	2004	Applied	'Supechsix'
USA	1998	Granted	'Supechsix'
South Africa	2004	Applied	'Supechsix'

First sold in USA in May 1998. First Australian sale Feb 2003.

Description: **Bruce Valentine**, Orange, NSW.



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Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Alumroot (*Heuchera hybrid*)**

**Variety:** 'Amber Waves'

**Synonym:** N/A

**Application no:** 2003/181

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 23-Jul-2003

**Accepted:** 24-Mar-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:**

Volume 19, Issue 1

**Title Holder:** Terra Nova Nurseries, Inc

**Agent:** Lifetech Laboratories Ltd

**Telephone:** (02) 4381 0051

**Fax:** (02) 4381 0071

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



**Details of Application**

<b>Application Number</b>	2003/181
<b>Variety Name</b>	'Amber Waves'
<b>Genus Species</b>	<i>Heuchera</i> hybrid
<b>Common Name</b>	Alumroot
<b>Synonym</b>	Nil
<b>Accepted Date</b>	24 Mar 2004
<b>Applicant</b>	Terra Nova Nurseries, Inc., Tigrad, OR, USA.
<b>Agent</b>	Lifetech Laboratories Ltd, Auckland, New Zealand
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Macmasters Beach, NSW
<b>Descriptor</b>	General Descriptor (for plant varieties with no specific descriptor available)
<b>Period</b>	Spring-summer 2005
<b>Conditions</b>	Trial conducted in a shadehouse, plants propagated from tissue culture, planted into 140mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, no pest and disease treatments required.
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	Observation for 'Amber Waves' taken from trial stock and compared with US Patent PP13,348.
<b>RHS Chart - edition</b>	2001

**Origin and Breeding**

Spontaneous mutation: 'Whirlwind'. The parent is characterised by a dark bronze leaf colour. Selection took place in Oregon, USA. Selection criteria: amber leaf colour. Propagation: vegetative by micropropagation is found to be uniform and stable. Breeder: Dan Heims, Oregon, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	short
Plant	width	narrow to medium
Leaf	arrangement	rosette
Leaf	shape	palmate

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Whirlwind'	parent variety used as no other variety exists with this leaf colour

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

<b>Organ/Plant Part: Context</b>	<b>‘Amber Waves’</b>	<b>‘Whirlwind’</b>
<input type="checkbox"/> Plant: height	short	short
<input type="checkbox"/> Plant: width	narrow to medium	narrow to medium
<input type="checkbox"/> Leaf: leaf type	simple	simple
<input type="checkbox"/> Leaf: size	medium	medium
<input type="checkbox"/> Leaf: arrangement	rosette	rosette
<input type="checkbox"/> Leaf: length of blade	medium	
<input type="checkbox"/> Leaf: width of blade	medium	
<input type="checkbox"/> Leaf: length of petiole	medium	
<input type="checkbox"/> Leaf: shape	palmate	palmate
<input type="checkbox"/> Leaf: shape of apex	broadly acute to rounded	broadly acute to rounded
<input type="checkbox"/> Leaf: shape of base	cordate	cordate
<input type="checkbox"/> Leaf: type of incision	crenately lobed	crenately lobed
<input type="checkbox"/> Leaf: presence of variegation	absent	absent

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Amber Waves’</b>	<b>‘Whirlwind’</b>
<input type="checkbox"/> Leaf base: overlapping	present	present
<input type="checkbox"/> Leaf: colour of new growth upper side (RHS)	yellow green N144A	
<input checked="" type="checkbox"/> Leaf: colour of mature leaf upper side (RHS)	yellow green 152D	dark bronze
<input type="checkbox"/> Leaf: colour of mature leaf lower side (RHS)	greyed red 181D	purplish
<input type="checkbox"/> Flower: colour of bud (RHS)	red 37C-D	
<input checked="" type="checkbox"/> Flower: colour of petal (RHS)	red 36D	pink to white
<input type="checkbox"/> Leaf: colour of new growth lower side (RHS)	greyed red 181A-B	
<input type="checkbox"/> Leaf: texture	puberulent	
<input type="checkbox"/> Petiole: pubescence	sparse	
<input type="checkbox"/> Leaf: venation	reticulate	
<input type="checkbox"/> Petiole: length (cm)	8-10	
<input type="checkbox"/> Petiole: texture	puberulent	
<input type="checkbox"/> Flower: width (mm)	4	
<input type="checkbox"/> Flower: length (mm)	6	
<input type="checkbox"/> Leaf: length (cm)	5.5-8	
<input type="checkbox"/> Leaf: width (cm)	6.5-10	
<input type="checkbox"/> Plant: height (cm)	to 25	
<input type="checkbox"/> Plant: width	to 40cm	



**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
New Zealand	2002	Granted	'Amber Waves'
EU	2001	Granted	'Amber Waves'
USA	2000	Granted	'Amber Waves'

First sold in USA in Nov 1999. First Australian sale Aug 2002.

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



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Lily (*Lilium hybrid*)**

**Variety:** 'Montezuma'

**Synonym:** N/A

**Application no:** 2004/147

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 05-May-2004

**Accepted:** 29-Apr-2005

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Vletter & Den Haan Beheer B.V.

**Agent:** Watermark - Patent & Trademark Attorneys

**Telephone:** 0398191664

**Fax:** 0398196010

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



**Details of Application**

<b>Application Number</b>	2004/147
<b>Variety Name</b>	'Montezuma'
<b>Genus Species</b>	<i>Lilium</i> hybrid
<b>Common Name</b>	Lily
<b>Synonym</b>	Nil
<b>Accepted Date</b>	29 Apr 2005
<b>Applicant</b>	Vletter & Den Haan Beheer B.V., Rijnsburg, The Netherlands.
<b>Agent</b>	Watermark - Patent & Trademark Attorneys, Melbourne, VIC.
<b>Qualified Person</b>	Brian Hanger

**Details of Comparative Trial**

<b>Overseas Testing Authority</b>	Community Plant Variety Office (CPVO)
<b>Overseas Data Reference Number</b>	LEL 2096
<b>Location</b>	DLO Foundation, Wageningen, The Netherlands. Overseas data supplemented by local observations.
<b>Descriptor Period</b>	Lily ( <i>Lilium</i> ) TG/59/6 18 Oct 1991
<b>Conditions</b>	Local comparative study conducted at Silvan (Latitude 37°.5'S, Longitude 145°.3'E, Elevation 250m) VIC in an environmentally controlled greenhouse during autumn/late winter 2004 (Southern Hemisphere). Cool-stored bulbs planted into a pine-bark based potting mix held in rectangular trays 60 x 40cm in area and 15-18cm deep. Plants spaced to express their true growth characteristics. Plants maintained throughout their life cycle under sound cultural practices. Overall plant growth vigorous, free from stress.
<b>Trial Design</b>	Trays for each variety were replicated twice and each tray held 10-15 bulbs of flowering size.
<b>Measurements</b>	Observations and measurements made at random from within the plant population. Weak plants were rejected. Measurements taken were: stem length excluding flower head, length and width of leaf sampled midway along stem, length and width of longest outer tepal, and flower number in flower head.
<b>RHS Chart - edition</b>	1986

**Origin and Breeding**

Open pollination: non-identified seed parent x non-identified pollen parent. 'Montezuma' is the result of "at random crossing" of non-identified phenotypes of proprietary seedlings. The varieties 'Barbaresco' (1996/175), and 'Tiber' (1996/166) were from the same breeding programme. Selection criteria: vigorous growth, large erect flowers, attractive flower colour, minimum stem length 60-70cm, and long shelf-life suitable for cut flower production. The crossing was made in 1994. Selection of 'Montezuma' was made in 1998. From that date multiplication was from twin scaling of mature bulbs and in-vitro propagation. Bulbs of Montezuma were grown on the breeder's property and several other locations in The Netherlands, all under the control of the breeder. 'Montezuma' has proved to be stable through numerous generations of multiplication. Breeder: Cees A. van der Voort, Rijnsburg, 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
Flower	colour	dark purple-red
Flower	number in head	high
Stem	strength	strong

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Barbaresco'	Flowers not so dark, stem not so sturdy, and flower count lower.
'Tiber'	lesser intense in red, stem longer, and generally less vigorous
'Stargazer'	when fully open flowers dark pink, and tepal margins white.

**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	'Montezuma'	'Barbaresco'	'Stargazer'	'Tiber'
<input type="checkbox"/> *Plant: height	tall			
<input type="checkbox"/> *Stem: anthocyanin colouration	absent			
<input type="checkbox"/> Stem: number of leaves on middle third	few to medium			
<input type="checkbox"/> *Leaf: arrangement	alternate			
<input type="checkbox"/> *Leaf: level of tip compared to point of attachment to stem	same level			
<input type="checkbox"/> *Leaf: distal part	straight			
<input type="checkbox"/> Leaf: length	medium			
<input type="checkbox"/> Leaf: width	broad			
<input type="checkbox"/> Leaf: glossiness of upper side	weak			
<input type="checkbox"/> Leaf: cross section	flat			
<input type="checkbox"/> *Inflorescence: type	racemose			
<input type="checkbox"/> Inflorescence: number of flowers	medium			
<input type="checkbox"/> Inflorescence: pubescence	absent or very weak to weak			
<input type="checkbox"/> Flower: type	single			
<input type="checkbox"/> *Flower: attitude of longitudinal axis	erect to horizontal			
<input type="checkbox"/> Flower: length of longest outer tepal	medium			
<input type="checkbox"/> Flower: width of widest outer tepal	medium			

<input checked="" type="checkbox"/>	*Flower: main colour of inner side of inner tepal (RHS colour chart)	dark purple-red 60B/60D	red-purple (RHS 64A)	dark pink, margins white	red-purple (RHS 63C)
<input checked="" type="checkbox"/>	Flower: main colour of outer side of inner tepal (RHS colour chart)	purple-red 60C	red-purple (RHS 64A/186A)		red-purple (RHS 62C)
<input checked="" type="checkbox"/>	*Flower: main colour of inner side of outer tepal (RHS colour chart)	dark red-purple 60B/185B	red-purple (RHS 64A)		red-purple (RHS 63C)
<input type="checkbox"/>	*Flower: type of colouration of inner side of inner tepal	self coloured			
<input type="checkbox"/>	*Flower: colour of the nectar furrow	yellow green			
<input type="checkbox"/>	*Tepal: spots on inner side	present			
<input type="checkbox"/>	*Tepal: number of spots on inner side	medium			
<input type="checkbox"/>	*Tepal: size of spotted area on inner side	medium to large			
<input type="checkbox"/>	*Tepal: spots on papillae	present			
<input type="checkbox"/>	*Tepal: colour at the base of the main vein	purple red			
<input type="checkbox"/>	Tepal: texture of inner side	papillose			
<input type="checkbox"/>	Tepal: undulation of margin	weak to medium			
<input type="checkbox"/>	Tepal: type of undulation of margin	fine and coarse			
<input type="checkbox"/>	*Tepal: recurved part	distal part only			
<input type="checkbox"/>	*Tepal: degree of recurving	medium to strong			
<input type="checkbox"/>	Stamen: length	medium to long			
<input type="checkbox"/>	*Stamen: main colour of filament	yellow green			
<input type="checkbox"/>	*Stamen: colour of anther	purple			
<input type="checkbox"/>	Pollen: colour	orange brown			
<input type="checkbox"/>	*Style: main colour	green			
<input type="checkbox"/>	Flower: position of stigma in relation to anthers	above			

- Stigma: colour      green
- \*Time of: flowering      early to medium

### **Statistical Table**

#### **Organ/Plant Part: Context 'Montezuma'**

Stem excluding

inflorescence: length

Mean                                      88.00

Std. Deviation                          2.90

Leaf: length

Mean                                      129.00

Std. Deviation                          4.40

Leaf: width

Mean                                      32.20

Std. Deviation                          2.00

Outer tepal: length

Mean                                      130.80

Std. Deviation                          4.90

Outer tepal: width

Mean                                      39.60

Std. Deviation                          1.50

Flower: number in racemose

Mean                                      7.00

Std. Deviation                          0.70

Statistical data taken from local observations.

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Chile	2005	Granted	'Montezuma'
New Zealand	2004	Applied	'Montezuma'
EU	2003	Granted	'Montezuma'
South Africa	2004	Granted	'Montezuma'

Prior sale nil.

Description: **Brian Hanger**, Wantirna, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Nectarine (*Prunus persica* var. *nucipersica*)**

**Variety:** 'Zee Fire'

**Synonym:** N/A

**Application no:** 2003/370

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 25-Dec-2003

**Accepted:** 05-May-2004

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Zaiger's Inc. Genetics

**Agent:** Fleming's Nurseries & Associates Pty Ltd

**Telephone:** 0397566105

**Fax:** 0397520005

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







**Details of Application**

<b>Application Number</b>	2003/370
<b>Variety Name</b>	'Zee Fire'
<b>Genus Species</b>	<i>Prunus persica</i> var. <i>nucipersica</i>
<b>Common Name</b>	Nectarine
<b>Synonym</b>	Nil
<b>Accepted Date</b>	5 May 2004
<b>Applicant</b>	Zaiger's Inc. Genetics, Modesto, CA, USA.
<b>Agent</b>	Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.
<b>Qualified Person</b>	Graham Fleming

**Details of Comparative Trial**

<b>Overseas Testing</b>	U.S. Patent Office
<b>Authority</b>	
<b>Overseas Data</b>	PP 13,501
<b>Reference Number</b>	
<b>Descriptor</b>	Nectarine ( <i>Prunus persica</i> ) TG/53/6

**Origin and Breeding**

Controlled pollination: a new and distinct variety of Nectarine tree (*Prunus persica* var. *nucipersica*) was originated by Zaiger's Inc. Genetics in their experimental orchard located near Modesto, California, as a first generation cross between proprietary lines of the immediate parents with identification numbers 172LE506 and 201LF103. The maternal parent 172LE506 originated from crosses derived from 'Tasty Gold' Nectarine (U.S. Plant Pat. No. 5,623) with 'May Glo' Nectarine (U.S. Plant Pat. No. 5,245). The pollen parent 201LF103 originated from crosses between the following: 'Fayette' Peach (non-patented), 'May Grand' Nectarine (U.S. Plant Pat. No. 2,794) and 'May Crest' Peach (U.S. Plant Pat. No. 4,064). In 1995, Zaiger's Inc. Genetics budded a large group of these first generation seedlings to 'Nemaguard' Rootstock (non-patented) and, under close and careful observation, Zaiger's Inc. Genetics selected the present variety, which exhibited exceptional fruit characteristics, for additional asexual propagation and commercialisation. Breeder: Chris Floyd Zaiger, Modesto California, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	maturity	very early to early
Fruit	flesh colour	yellow
Fruit	shape	round
Fruit	hue of over colour	medium red
Stone	adherence to flesh	cling stone

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Red Roy'	Matures approximately 11 days after 'Zee Fire'.
'May Glo'	Matures approximately 6 days after 'Zee Fire'.
'Earliglo'	Matures approximately 3 days after 'Zee Fire'.

**Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or

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

<b>Organ/Plant Part: Context</b>	<b>‘Zee Fire’</b>	<b>‘Earliglo’</b>	<b>‘May Glo’</b>	<b>‘Red Roy’</b>
<input type="checkbox"/> *Tree: size	large	large	large to very large	large
<input checked="" type="checkbox"/> Tree: vigour	strong	medium to strong	strong to very strong	medium
<input checked="" type="checkbox"/> *Tree: habit	upright	upright	spreading	upright to semi-upright
<input type="checkbox"/> *Flower: type	showy	showy	showy	showy
<input type="checkbox"/> *Petal: shape	round			broad elliptic
<input type="checkbox"/> *Petal: size	large	large	medium to large	medium to large
<input type="checkbox"/> *Petals: number	five	five	five	five
<input type="checkbox"/> *Anthers: pollen	present		present	present
<input type="checkbox"/> *Ovary: pubescence	absent	absent	present	absent
<input type="checkbox"/> *Leaf blade: length	medium to long	medium	medium to long	medium to long
<input type="checkbox"/> *Leaf blade: width	medium to broad		medium	medium
<input type="checkbox"/> *Petiole: nectaries	present	present	present	present
<input type="checkbox"/> *Petiole: shape of nectaries	reniform	reniform	reniform	reniform
<input type="checkbox"/> Petiole: predominant number of nectaries	two	two	two	two
<input type="checkbox"/> *Fruit: size	medium to large	medium	medium	medium
<input type="checkbox"/> *Fruit: shape	round	round	round	round
<input type="checkbox"/> *Fruit: ground colour	yellow	yellow	yellow	yellow
<input type="checkbox"/> Fruit: over colour	present	present	present	present
<input type="checkbox"/> Fruit: hue of over colour	medium red	medium red	medium red	medium red
<input type="checkbox"/> *Fruit: pattern of over colour	solid flush	solid flush	solid flush	solid flush
<input type="checkbox"/> *Fruit: extent of over colour	large	large	very large	large to very large
<input type="checkbox"/> *Fruit: pubescence	absent	absent	absent	absent
<input type="checkbox"/> Fruit: thickness of skin	medium	medium	medium	medium
<input type="checkbox"/> *Fruit: firmness of flesh	firm	firm	firm	firm
<input type="checkbox"/> *Fruit: ground colour of flesh	yellow			
<input type="checkbox"/> Fruit: texture of the flesh	fibrous	fibrous	fibrous	fibrous
<input type="checkbox"/> *Stone: size compared to fruit	large	large	large	large
<input type="checkbox"/> *Stone: shape	elliptic	elliptic	round	round
<input type="checkbox"/> Stone: relief of surface	pits and grooves	pits and grooves	pits and grooves	pits and grooves
<input type="checkbox"/> Stone: tendency of splitting	low	low to medium	low	low
<input type="checkbox"/> *Stone: adherence to flesh	present	present	present	present

<input type="checkbox"/>	*Time of: beginning of flowering	early			
<input type="checkbox"/>	*Duration of: flowering	medium			
<input checked="" type="checkbox"/>	*Time of: maturity for consumption	very early	very early to early	very early to early	early

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
USA	2002	Granted	'Zee Fire'

First sold in USA in Jan 2003.

Description: **Graham Fleming**, Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.



Australian Government  
IP Australia

Plant Varieties Journal

Plant Varieties Journal - Search Result Details

**Nectarine (*Prunus persica* var. *nucipersica*)**

**Variety:** 'Red Roy'

**Synonym:** N/A

**Application no:** 2002/154

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 07-Jun-2002

**Accepted:** 16-Apr-2003

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 19, Issue 1

**Title Holder:** Zaiger's Inc. Genetics

**Agent:** Fleming's Nurseries & Associates Pty Ltd

**Telephone:** 0397566105

**Fax:** 0397520005

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



**Details of Application**

<b>Application Number</b>	2002/154
<b>Variety Name</b>	'Red Roy'
<b>Genus Species</b>	<i>Prunus persica</i> var. <i>nucipersica</i>
<b>Common Name</b>	Nectarine
<b>Synonym</b>	Nil
<b>Accepted Date</b>	16 Apr 2003
<b>Applicant</b>	Zaiger's Inc. Genetics, Modesto, CA, USA.
<b>Agent</b>	Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.
<b>Qualified Person</b>	Graham Fleming

**Details of Comparative Trial**

<b>Overseas Testing</b>	U.S Patent Office
<b>Authority</b>	
<b>Overseas Data</b>	PP12,057
<b>Reference Number</b>	
<b>Descriptor</b>	Nectarine ( <i>Prunus persica</i> ) TG/53/6

**Origin and Breeding**

Controlled pollination: the present new variety of nectarine tree was developed by Zaiger's Inc. Genetics in an experimental orchard located near Modesto, California, USA, as a third generation cross between a selected seedling with the field identification number 12GA1100 (non-patented) and 'May Glo' Nectarine (U.S. Plant Pat. No 5,245). The genetic dwarf nectarine seedling selection 12GA1100, which is the maternal parent, was selected as an addition to the gene pool to be used in Zaiger's breeding program, and originated as a second generation seedling that was selected from a cross between a genetic dwarf nectarine seedling of unknown parentage and 'Ruby Gold' Nectarine (U.S. Plant Pat. No. 3,101). A large group of these third generation seedlings were grown and maintained, on their own root system. One seedling, which is the present variety, exhibited especially desirable fruit characteristics and was selected for asexual reproduction and commercialisation. Breeder: Chris Floyd Zaiger, Modesto, California, USA.

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

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	skin colour	red
Fruit	flesh colour	yellow
Fruit	stone type	clingstone
Blossom	form	showy

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Earliglo'	
'Mayglo'	

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

<b>Organ/Plant Part: Context</b>	<b>'Red Roy'</b>	<b>'Earliglo'</b>	<b>'Mayglo'</b>
<input type="checkbox"/> *Tree: size	large	large	large to very large
<input type="checkbox"/> Tree: vigour	medium	medium to strong	strong to very strong
<input checked="" type="checkbox"/> *Tree: habit	upright to semi-upright	upright	spreading
<input type="checkbox"/> Flowering shoot: thickness	thin to medium	medium to thick	medium
<input type="checkbox"/> Flowering shoot: length of internodes	medium	medium	medium
<input type="checkbox"/> *Flowering shoot: anthocyanin colouration	present	present	present
<input type="checkbox"/> *Flowering shoot: intensity of anthocyanin colouration	medium	weak to medium	medium
<input type="checkbox"/> *Flowering shoot: density of flower buds	medium	sparse to medium	sparse to medium
<input type="checkbox"/> Flowering shoot: general distribution of flower buds	in groups of two or more		
<input type="checkbox"/> *Flower: type	showy	showy	showy
<input type="checkbox"/> *Calyx: colour of inner side	orange	orange	orange
<input type="checkbox"/> *Petal: shape	broad elliptic		
<input type="checkbox"/> *Petal: size	medium to large	large	medium to large
<input type="checkbox"/> *Petals: number	five	five	five
<input type="checkbox"/> Stamens: position compared to petals	below		
<input type="checkbox"/> *Stigma: position compared to anthers	above		
<input type="checkbox"/> *Anthers: pollen	present	present	present
<input checked="" type="checkbox"/> *Ovary: pubescence	absent	absent	present
<input type="checkbox"/> Young shoot: length of stipule	medium		
<input type="checkbox"/> *Leaf blade: length	medium to long	medium	medium to long
<input type="checkbox"/> *Leaf blade: width	medium		medium
<input type="checkbox"/> Leaf blade: recurvature of apex	present	present	
<input type="checkbox"/> Leaf blade: angle at base	acute	acute	
<input type="checkbox"/> Leaf blade: angle at apex	small to medium	small	
<input type="checkbox"/> Leaf blade: colour	green	greenish yellow	greenish yellow
<input type="checkbox"/> Petiole: length	medium	medium	medium
<input type="checkbox"/> *Petiole: nectaries	present	present	present
<input type="checkbox"/> *Petiole: shape of nectaries	reniform	reniform	reniform
<input type="checkbox"/> Petiole: predominant number of nectaries	two	two	two
<input type="checkbox"/> *Fruit: size	medium	medium	medium
<input type="checkbox"/> *Fruit: shape	round	round	round



<input type="checkbox"/>	*Fruit: shape of pistil end	weakly pointed		
<input type="checkbox"/>	Fruit: symmetry	symmetric	asymmetric	asymmetric
<input type="checkbox"/>	Fruit: prominence of suture	weak	strong	medium to strong
<input type="checkbox"/>	Fruit: depth of stalk cavity	medium	medium	medium
<input type="checkbox"/>	Fruit: width of stalk cavity	medium	medium	medium
<input type="checkbox"/>	*Fruit: ground colour	yellow	yellow	yellow
<input type="checkbox"/>	Fruit: over colour	present	present	present
<input type="checkbox"/>	Fruit: hue of over colour	medium red	medium red	medium red
<input type="checkbox"/>	*Fruit: pattern of over colour	solid flush	solid flush	solid flush
<input type="checkbox"/>	*Fruit: extent of over colour	large to very large	large	very large
<input type="checkbox"/>	*Fruit: pubescence	absent	absent	absent
<input type="checkbox"/>	Fruit: thickness of skin	medium	medium	medium
<input type="checkbox"/>	Fruit: adherence of skin to flesh	medium	medium	medium
<input type="checkbox"/>	*Fruit: firmness of flesh	firm	firm	firm
<input type="checkbox"/>	*Fruit: ground colour of flesh	yellow	yellow	yellow
<input type="checkbox"/>	*Fruit: anthocyanin colouration directly under skin	absent or very weakly expressed	absent or very weakly expressed	
<input type="checkbox"/>	*Fruit: anthocyanin colouration of flesh	absent or very weakly expressed	absent or very weakly expressed	
<input type="checkbox"/>	*Fruit: anthocyanin colouration around stone	absent or very weakly expressed	weakly expressed	
<input type="checkbox"/>	Fruit: texture of the flesh	fibrous	fibrous	fibrous
<input type="checkbox"/>	Fruit: sweetness	medium	medium	medium
<input type="checkbox"/>	Fruit: acidity	medium	medium	medium
<input type="checkbox"/>	*Stone: size compared to fruit	large	large	large
<input checked="" type="checkbox"/>	*Stone: shape	round	elliptic	round
<input type="checkbox"/>	Stone: intensity of brown colour	light to medium	light	light
<input type="checkbox"/>	Stone: relief of surface	pits and grooves	pits and grooves	pits and grooves
<input type="checkbox"/>	Stone: tendency of splitting	low	low to medium	low
<input type="checkbox"/>	*Stone: adherence to flesh	present	present	present
<input type="checkbox"/>	Stone: degree of adherence to flesh	medium to strong	medium	medium to strong
<input type="checkbox"/>	Time of: leaf bud burst	early to medium	very early to early	early
<input type="checkbox"/>	*Time of: beginning of flowering	very early	very early to early	very early to early
<input type="checkbox"/>	*Duration of: flowering	medium	medium	medium
<input checked="" type="checkbox"/>	*Time of: maturity for consumption	early	very early to early	very early to early
<input type="checkbox"/>	Tendency to: pre harvest drop	weak		

### **Prior Applications and Sales**

Country	Year	Current Status	Name Applied
USA	2000	Granted	'Red Roy'

First sold in USA in Aug 2001.

Description: **Graham Fleming**, Fleming's Nurseries & Associates Pty Ltd, Monbulk, VIC.

**GRANTS***Adenanthos cuneatus***COASTAL JUGFLOWER****‘Coral Carpet’<sup>ϕ</sup>**

Application No: 2004/179 Grantee: **George A Lullfitz**, Wanneroo, WA.  
 Certificate No: 3012 Expiry Date: 13 March, 2031.

*Aglaonema commutatum* x *Aglaonema panayensis***AGLAONEMA****‘Royal Diamond’<sup>ϕ</sup>**

Application No: 2004/071 Grantee: **Dr B. Frank Brown**.  
 Certificate No: 2965 Expiry Date: 24 January, 2026.  
 Agent: **Edward Bunker**, Redland Bay, QLD.

*Aglaonema* hybrid**AGLAONEMA****‘Golden Sands’<sup>ϕ</sup>**

Application No: 2004/073 Grantee: **Dr B. Frank Brown**.  
 Certificate No: 2967 Expiry Date: 24 January, 2026.  
 Agent: **Edward Bunker**, Redland Bay, QLD.

**‘Ivory’<sup>ϕ</sup>**

Application No: 2004/072 Grantee: **Dr B. Frank Brown**.  
 Certificate No: 2966 Expiry Date: 24 January, 2026.  
 Agent: **Edward Bunker**, Redland Bay, QLD.

*Aglaonema* hybrid**‘Jade Queen’<sup>ϕ</sup>**

Application No: 2004/069 Grantee: **Dr B. Frank Brown**.  
 Certificate No: 2963 Expiry Date: 24 January, 2026.  
 Agent: **Edward Bunker**, Redland Bay, QLD.

**‘White Lance’<sup>ϕ</sup>**

Application No: 2004/070 Grantee: **Dr B. Frank Brown**.  
 Certificate No: 2964 Expiry Date: 24 January, 2026.  
 Agent: **Edward Bunker**, Redland Bay, QLD.

*Allium cepa*

ONION

**‘Favara 110’<sup>ϕ</sup>**

Application No: 1999/205 Grantee: **Gaetano Gurciullo**, Jerilderie, NSW.  
Certificate No: 2997 Expiry Date: 8 March, 2026.

**‘Favara 115’<sup>ϕ</sup>**

Application No: 2002/334 Grantee: **Favara Farming Pty Ltd**, Jerilderie, NSW.  
Certificate No: 2998 Expiry Date: 8 March, 2026.

*Alstroemeria* hybrid

PERUVIAN LILY

**‘Kofuji’<sup>ϕ</sup>**

Application No: 2004/009 Grantee: **Konst Breeding B.V.**  
Certificate No: 3016 Expiry Date: 14 March, 2026.  
Agent: **David Nichols - postal address for service of notice on the applicant Konst Breeding BV**,  
Devon Meadows, VIC.

**‘Zalsamay’<sup>ϕ</sup> syn Mayfair<sup>ϕ</sup>**

Application No: 2003/166 Grantee: **Van Zanten Plants B.V.**  
Certificate No: 3014 Expiry Date: 14 March, 2026.  
Agent: **Ramm Botanicals Holdings Pty Ltd**, Tuggerah, NSW.

**‘Zalsasenan’<sup>ϕ</sup> syn Senna<sup>ϕ</sup>**

Application No: 2003/167 Grantee: **Van Zanten Plants B.V.**  
Certificate No: 3015 Expiry Date: 14 March, 2026.  
Agent: **Ramm Botanicals Holdings Pty Ltd**, Tuggerah, NSW.

*Anthurium andraeanum*

FLAMINGO FLOWER

**‘Changing Love’<sup>ϕ</sup>**

Application No: 2003/139 Grantee: **Rijnplant B.V.**  
Certificate No: 3006 Expiry Date: 8 March, 2026.  
Agent: **Futura Promotions Pty Ltd**, Wellington Point, QLD.

**‘Fresh Love’<sup>ϕ</sup>**

Application No: 2003/138 Grantee: **Rijnplant B.V.**  
Certificate No: 3005 Expiry Date: 8 March, 2026.  
Agent: **Futura Promotions Pty Ltd**, Wellington Point, QLD.

**‘Rijn199922’<sup>ϕ</sup>**

Application No: 2003/168 Grantee: **Rijnplant B.V.**  
 Certificate No: 3004 Expiry Date: 8 March, 2026.  
 Agent: **Futura Promotions Pty Ltd**, Wellington Point, QLD.

**‘Whispering Love’<sup>ϕ</sup>**

Application No: 2003/142 Grantee: **Rijnplant B.V.**  
 Certificate No: 3007 Expiry Date: 8 March, 2026.  
 Agent: **Futura Promotions Pty Ltd**, Wellington Point, QLD.

**‘Atwelve’<sup>ϕ</sup> syn SmallTalk Red<sup>ϕ</sup>**

Application No: 2001/241 Grantee: **Oglesby Plants International, Inc.**  
 Certificate No: 3045 Expiry Date: 27 March, 2026.  
 Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.

**‘Atwenty’<sup>ϕ</sup> syn SmallTalk Salmon<sup>ϕ</sup>**

Application No: 2001/243 Grantee: **Oglesby Plants International, Inc.**  
 Certificate No: 3044 Expiry Date: 27 March, 2026.  
 Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.

*Argyranthemum frutescens*

MARGUERITE DAISY

**‘Supalight’<sup>ϕ</sup>**

Application No: 2003/275 Grantee: **NuFlora International Pty Ltd**, Macquarie Fields, NSW.  
 Certificate No: 2999 Expiry Date: 8 March, 2026.

*Avena sativa*

OATS

**‘Kangaroo’<sup>ϕ</sup>**

Application No: 2003/232 Grantee: **Minister for Agriculture, Food and Fisheries and Rural Industries Research and Development Corporation**, Rosedale, SA.  
 Certificate No: 3042 Expiry Date: 17 March, 2026.

**‘Volta’<sup>ϕ</sup>**

Application No: 2003/083 Grantee: **State of Queensland through its Department of Primary Industries and Fisheries**, Brisbane, QLD.  
 Certificate No: 3001 Expiry Date: 8 March, 2026.

*Brassica napus*

CANOLA

**‘AG-Comet’<sup>ϕ</sup>**

Application No: 2004/267 Grantee: **Ag-Seed Research Pty Ltd**, Horsham, VIC.  
Certificate No: 3037 Expiry Date: 17 March, 2026.

**‘AG-Drover’<sup>ϕ</sup>**

Application No: 2004/266 Grantee: **Ag-Seed Research Pty Ltd**, Horsham, VIC.  
Certificate No: 3036 Expiry Date: 17 March, 2026.

*Brunia stokoei* x *Brunia albiflora*

BRUNIA

**‘Blush Beauty’<sup>ϕ</sup>**

Application No: 2004/325 Grantee: **Peter Genat**, Gembrook, VIC.  
Certificate No: 3033 Expiry Date: 21 March, 2026.

*Cicer arietinum*

CHICKPEA

**‘Kyabra’<sup>ϕ</sup> syn 9437-3005<sup>ϕ</sup>**

Application No: 2004/339 Grantee: **State of Queensland through its Department of Primary Industries and Fisheries, Department of Primary Industries for and on behalf of the State of New South Wales, Grains Research and Development Corporation**, Brisbane, QLD.  
Certificate No: 2986 Expiry Date: 28 February, 2026.

*Citrullus lanatus*

WATERMELON

**‘Companion’<sup>ϕ</sup>**

Application No: 2004/022 Grantee: **Seminis Vegetable Seeds, Inc.**  
Certificate No: 2962 Expiry Date: 24 January, 2026.  
Agent: **Blake Dawson Waldron**, Melbourne, VIC.

*Cotinus coggygria*

SMOKE TREE

**‘Ancot’<sup>ϕ</sup> syn Golden Spirit<sup>ϕ</sup>**

Application No: 2003/037 Grantee: **A.C.B. Sanders - van Harn**.  
Certificate No: 3046 Expiry Date: 27 March, 2026.  
Agent: **Plants Management Australia Pty Ltd**, Wonga Park, VIC.

*Dactylis glomerata* ssp. *hispanica*

COCKSFOOT

**‘Sendace’**<sup>ϕ</sup>

Application No: 2003/104 Grantee: **University of Tasmania and The Crown in Right of the State of Tasmania through the Department of Primary Industries, Water and Environment**, Kings Meadows, TAS.

Certificate No: 3003 Expiry Date: 8 March, 2026.

**‘Uplands’**<sup>ϕ</sup>

Application No: 2003/103 Grantee: **University of Tasmania and The Crown in Right of the State of Tasmania through the Department of Primary Industries, Water and Environment**, Kings Meadows, TAS.

Certificate No: 3002 Expiry Date: 8 March, 2026.

*Gossypium hirsutum*

COTTON

**‘Sicot 73’**<sup>ϕ</sup>

Application No: 2004/056 Grantee: **Commonwealth Scientific and Industrial Research Organisation**, Canberra, ACT.

Certificate No: 3023 Expiry Date: 16 March, 2026.

**‘Sicot 80B’**<sup>ϕ</sup>

Application No: 2004/275 Grantee: **Commonwealth Scientific and Industrial Research Organisation**, Canberra, ACT.

Certificate No: 3020 Expiry Date: 15 March, 2026.

**‘Sicot F-1’**<sup>ϕ</sup>

Application No: 2004/274 Grantee: **Commonwealth Scientific and Industrial Research Organisation**, Canberra, ACT.

Certificate No: 3021 Expiry Date: 16 March, 2026.

**‘Siokra 24’**<sup>ϕ</sup>

Application No: 2004/273 Grantee: **Commonwealth Scientific and Industrial Research Organisation**, Canberra, ACT.

Certificate No: 3022 Expiry Date: 16 March, 2026.

*Grevillea* hybrid

GREVILLEA

**‘Coastal Glimpse’<sup>Φ</sup>**

Application No: 2004/232 Grantee: **Ornatec Pty Ltd**, Birkdale, QLD.  
Certificate No: 3026 Expiry Date: 17 March, 2026.

**‘Coastal Impressive’<sup>Φ</sup>**

Application No: 2004/231 Grantee: **Ornatec Pty Ltd**, Birkdale, QLD.  
Certificate No: 3025 Expiry Date: 17 March, 2026.

**‘Coastal Prestige’<sup>Φ</sup>**

Application No: 2004/134 Grantee: **Ornatec Pty Ltd**, Birkdale, QLD.  
Certificate No: 3027 Expiry Date: 17 March, 2026.

*Hedysarum coronarium*

SULLA

**‘Moonbi’<sup>Φ</sup>**

Application No: 2005/071 Grantee: **Grains Research and Development Corporation, Australian Wool Innovation Ltd and Minister for Agriculture, Food and Fisheries**, Rosedale, SA.  
Certificate No: 3049 Expiry Date: 27 March, 2026.

**‘Wilpena’<sup>Φ</sup>**

Application No: 2005/070 Grantee: **Grains Research and Development Corporation, Australian Wool Innovation Ltd and Minister for Agriculture, Food and Fisheries**, Rosedale, SA.  
Certificate No: 3048 Expiry Date: 27 March, 2026.

*Hesperozygis* hybrid

HESPEROZYGIS

**‘Sunmindepi’<sup>Φ</sup>**

Application No: 2004/158 Grantee: **Suntory Flowers Limited**.  
Certificate No: 3038 Expiry Date: 21 March, 2026.  
Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.



*Impatiens walleriana*

BUSY LIZZIE

**‘Balpixotse’**<sup>ϕ</sup>

Application No: 2004/030 Grantee: **Ball Horticultural Company.**

Certificate No: 3032 Expiry Date: 21 March, 2026.

Agent: **Ball Australia Pty Ltd**, Dandenong South, VIC.

*Lactuca sativa* var. *longifolia*

LETTUCE

**‘Cyclone’**<sup>ϕ</sup>

Application No: 2003/238 Grantee: **Progeny Advanced Genetics.**

Certificate No: 3024 Expiry Date: 13 March, 2026.

Agent: **Freehills Patent & Trade Mark Attorneys**, Sydney, NSW.

*Leptospermum* hybrid

TEA TREE

**‘Mesmer Eyes’**<sup>ϕ</sup>

Application No: 2004/311 Grantee: **Peter James Ollerenshaw**, Bywong, NSW.

Certificate No: 3019 Expiry Date: 15 March, 2026.

*Lomandra confertifolia*

MATT RUSH

**‘SIR 5’**<sup>ϕ</sup>

Application No: 2004/081 Grantee: **Ozbreed Pty Ltd**, Richmond, NSW.

Certificate No: 3018 Expiry Date: 14 March, 2026.

*Malus domestica*

APPLE

**‘Fiero’**<sup>ϕ</sup>

Application No: 2000/230 Grantee: **Snyder L.L.C.**

Certificate No: 3029 Expiry Date: 21 March, 2031.

Agent: **Garry Langford**, Grove, TAS.

**‘Rosy Glow’**<sup>ϕ</sup> syn **Pink Aurora**<sup>ϕ</sup>

Application No: 1997/304 Grantee: **Harleigh Cecil & Ashley Graham Mason.**

Certificate No: 3050 Expiry Date: 28 March, 2031.

Agent: **Fleming's Nurseries & Associates Pty Ltd**, Monbulk, VIC.

**‘Scifresh’<sup>ϕ</sup>**

Application No: 2004/068 Grantee: **The Horticulture and Food Research Institute of New Zealand Limited.**

Certificate No: 3011 Expiry Date: 10 March, 2031.

Agent: **A J Park**, Canberra, ACT.

*Mangifera indica*

MANGO

**‘A67’<sup>ϕ</sup>**

Application No: 2004/331 Grantee: **State of Queensland through its Department of Primary Industries and Fisheries and Promised Land Avocados Pty Ltd**, Brisbane, QLD.

Certificate No: 2990 Expiry Date: 28 February, 2031.

*Medicago sativa*

LUCERNE

**‘Siriver Mk II’<sup>ϕ</sup>**

Application No: 2002/050 Grantee: **Wilandra Pty Ltd**, Daw Park, SA.

Certificate No: 3051 Expiry Date: 30 March, 2026.

*Melilotus albus*

SWEET CLOVER

**‘Jota’<sup>ϕ</sup>**

Application No: 2002/330 Grantee: **Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation and Australian Wool Innovation Limited.**

Certificate No: 2960 Expiry Date: 24 January, 2026.

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

*Mussaenda* hybrid

FLAG BUSH

**‘Capricorn Dream’<sup>ϕ</sup>**

Application No: 2003/021 Grantee: **Oram's Nurseries**, Wandal, QLD.

Certificate No: 2995 Expiry Date: 7 March, 2026.

**‘Capricorn Ice’<sup>ϕ</sup>**

Application No: 2003/108 Grantee: **Oram's Nurseries**, Wandal, QLD.

Certificate No: 2996 Expiry Date: 7 March, 2026.

*Nemesia* hybrid

NEMESIA

**‘Confetti Blue’<sup>ϕ</sup>**

Application No: 2004/114 Grantee: **Plant Growers Australia Pty Ltd**, Wonga Park, VIC.  
Certificate No: 2985 Expiry Date: 24 February, 2026.

**‘Confetti Bright Pink’<sup>ϕ</sup>**

Application No: 2004/116 Grantee: **Plant Growers Australia Pty Ltd**, Wonga Park, VIC.  
Certificate No: 2982 Expiry Date: 24 February, 2026.

**‘Confetti Rosé’<sup>ϕ</sup>**

Application No: 2004/115 Grantee: **Plant Growers Australia Pty Ltd**, Wonga Park, VIC.  
Certificate No: 2983 Expiry Date: 24 February, 2026.

**‘Confetti Violet’<sup>ϕ</sup>**

Application No: 2004/113 Grantee: **Plant Growers Australia Pty Ltd**, Wonga Park, VIC.  
Certificate No: 2984 Expiry Date: 24 February, 2026.

**‘Strawberries & Cream’<sup>ϕ</sup>**

Application No: 2004/112 Grantee: **Plant Growers Australia Pty Ltd**, Wonga Park, VIC.  
Certificate No: 2981 Expiry Date: 24 February, 2026.

*Pittosporum tenuifolium*

PITTOSPORUM, KOHUHU

**‘Going Green’<sup>ϕ</sup>**

Application No: 2001/191 Grantee: **Jeffrey Wayne Elliot**.  
Certificate No: 3034 Expiry Date: 21 March, 2031.  
Agent: **Braddles Pty Ltd ATF Hermitage Nursery Superannuation Fund**, Tuerong, VIC.

**‘Variegated Screenmaster’<sup>ϕ</sup>**

Application No: 2003/255 Grantee: **Braddles Pty Ltd as Trustee for Hermitage Nursery Superannuation Fund**, Tuerong, VIC.  
Certificate No: 3035 Expiry Date: 21 March, 2031.

*Polemonium caeruleum*

JACOB'S LADDER

**'Snow and Sapphires'<sup>ϕ</sup>**

Application No: 2003/328 Grantee: **Floyd MacDonald**.  
Certificate No: 3031 Expiry Date: 21 March, 2026.  
Agent: **Lifetech Laboratories Ltd**, Kincumber, NSW.

*Prunus persica*

PEACH

**'AUTUMN SNOW'<sup>ϕ</sup> syn YUKON KING<sup>ϕ</sup>**

Application No: 1999/181 Grantee: **Zaiger's Inc. Genetics**.  
Certificate No: 3013 Expiry Date: 13 March, 2031.  
Agent: **Fleming's Nurseries & Associates Pty Ltd**, Monbulk, VIC.

**'MS-125'<sup>ϕ</sup>**

Application No: 2003/227 Grantee: **Mirche Pty Ltd**, Shepparton, VIC.  
Certificate No: 2968 Expiry Date: 27 January, 2031.

**'SNOW FIRE'<sup>ϕ</sup>**

Application No: 1999/219 Grantee: **Zaiger's Inc. Genetics**.  
Certificate No: 2991 Expiry Date: 28 February, 2031.  
Agent: **Fleming's Nurseries & Associates Pty Ltd**, Monbulk, VIC.

**'Snow Princess'<sup>ϕ</sup> syn Snow Flake<sup>ϕ</sup>**

Application No: 2002/052 Grantee: **Lowell G. Bradford**.  
Certificate No: 2969 Expiry Date: 27 January, 2031.  
Agent: **Buchanan's Nursery**, Hodgson Vale, QLD.

*Rosa hybrid*

ROSE

**'Harbadge'<sup>ϕ</sup>**

Application No: 2001/318 Grantee: **Harkness New Roses Ltd**.  
Certificate No: 2976 Expiry Date: 24 February, 2026.  
Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

**'Hardwell'<sup>ϕ</sup> syn Penny Lane<sup>ϕ</sup>**

Application No: 2002/014 Grantee: **Harkness New Roses Ltd**.  
Certificate No: 2978 Expiry Date: 24 February, 2026.  
Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

**‘Interorlan’**<sup>ϕ</sup>

Application No: 2004/013 Grantee: **Interplant B.V.**  
 Certificate No: 2975 Expiry Date: 24 February, 2026.  
 Agent: **Grandiflora Nurseries Pty Ltd**, Skye, VIC.

**‘Korassenet’**<sup>ϕ</sup>

Application No: 2003/152 Grantee: **W. Kordes' Sohne Rosenschulen GmbH & Co KG.**  
 Certificate No: 2972 Expiry Date: 10 February, 2026.  
 Agent: **Treloar Roses Pty Ltd**, Portland, VIC.

**‘Korkinteral’**<sup>ϕ</sup>

Application No: 2003/151 Grantee: **W. Kordes' Sohne Rosenschulen GmbH & Co KG.**  
 Certificate No: 2971 Expiry Date: 10 February, 2026.  
 Agent: **Treloar Roses Pty Ltd**, Portland, VIC.

**‘Korturek’**<sup>ϕ</sup>

Application No: 2002/307 Grantee: **W. Kordes' Sohne Rosenschulen GmbH & Co KG.**  
 Certificate No: 2970 Expiry Date: 10 February, 2026.  
 Agent: **Treloar Roses Pty Ltd**, Portland, VIC.

**‘TAN91151’**<sup>ϕ</sup>

Application No: 2004/296 Grantee: **Rosen Tantau, Mathias Tantau Nachfolger.**  
 Certificate No: 2977 Expiry Date: 24 February, 2026.  
 Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

**‘TAN99303’**<sup>ϕ</sup>

Application No: 2003/281 Grantee: **Rosen Tantau, Mathias Tantau Nachfolger.**  
 Certificate No: 2980 Expiry Date: 24 February, 2026.  
 Agent: **Flora International Pty Ltd**, Leppington, NSW.

**‘TAN99530’**<sup>ϕ</sup>

Application No: 2003/282 Grantee: **Rosen Tantau, Mathias Tantau Nachfolger.**  
 Certificate No: 2979 Expiry Date: 24 February, 2026.  
 Agent: **Flora International Pty Ltd**, Leppington, NSW.

**‘Tananilov’**<sup>ϕ</sup>

Application No: 2001/291 Grantee: **Rosen Tantau, Mathias Tantau Nachfolger.**  
 Certificate No: 2973 Expiry Date: 10 February, 2026.  
 Agent: **S Brundrett & Sons (Roses) Pty Ltd**, Warragul, VIC.

*Saccharum hybrid*

SUGARCANE

**‘Q213’<sup>ϕ</sup>**

Application No: 2003/099 Grantee: **BSES Limited**, Indooroopilly, QLD.  
Certificate No: 3030 Expiry Date: 17 March, 2026.

*Santalum acuminatum*

SWEET QUANDONG

**‘Frahn's Paringa Gem’<sup>ϕ</sup>**

Application No: 1996/028 Grantee: **Ewinexchange Limited**, Eastwood, SA.  
Certificate No: 3052 Expiry Date: 30 March, 2026.

*Scaevola aemula*

FANFLOWER

**‘Zig Zag’<sup>ϕ</sup>**

Application No: 2002/316 Grantee: **Rodney & Rachel Saunders**.  
Certificate No: 3017 Expiry Date: 15 March, 2026.  
Agent: **Plants Management Australia Pty Ltd**, Wonga Park, VIC.

*Solanum tuberosum*

POTATO

**‘Malin’<sup>ϕ</sup>**

Application No: 2004/046 Grantee: **Irish Potato Marketing Ltd**.  
Certificate No: 2989 Expiry Date: 28 February, 2026.  
Agent: **Bright Harvest**, Virginia, SA.

**‘Nectar’<sup>ϕ</sup>**

Application No: 2004/044 Grantee: **Irish Potato Marketing Ltd**.  
Certificate No: 2987 Expiry Date: 28 February, 2026.  
Agent: **Bright Harvest**, Virginia, SA.

**‘Orla’<sup>ϕ</sup>**

Application No: 2004/045 Grantee: **Irish Potato Marketing Ltd**.  
Certificate No: 2988 Expiry Date: 28 February, 2026.  
Agent: **Bright Harvest**, Virginia, SA.

*Torenia* hybrid

WISHBONE FLOWER, WISHBONE PLANT

**‘Sunrenirirepa’<sup>ϕ</sup> syn Amethyst Magic<sup>ϕ</sup>**

Application No: 2003/250 Grantee: **Suntory Flowers Limited.**

Certificate No: 3040 Expiry Date: 21 March, 2026.

Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.

**‘Sunreniva’<sup>ϕ</sup>**

Application No: 2002/174 Grantee: **Suntory Flowers Limited.**

Certificate No: 3039 Expiry Date: 21 March, 2026.

Agent: **Ramm Botanicals Pty Ltd**, Tuggerah, NSW.

*Trifolium pratense*

RED CLOVER

**‘Genstar’<sup>ϕ</sup>**

Application No: 2000/196 Grantee: **University of Western Australia**, Nedlands, WA.

Certificate No: 2959 Expiry Date: 24 January, 2026.

*Trifolium subterraneum* ssp. *brachycalycinum*

SUBTERRANEAN CLOVER

**‘Mintaro’<sup>ϕ</sup>**

Application No: 2004/288 Grantee: **Grains Research and Development Corporation, Australian Wool Innovation Ltd and Minister for Agriculture, Food and Fisheries**, Rosedale, SA.

Certificate No: 3047 Expiry Date: 27 March, 2026.

*Triticum aestivum*

WHEAT

**‘GBA Hunter’<sup>ϕ</sup>**

Application No: 2004/326 Grantee: **Grain Biotech Australia Pty Ltd**, Como, WA.

Certificate No: 3010 Expiry Date: 10 March, 2026.

**‘Glover’<sup>ϕ</sup>**

Application No: 2001/270 Grantee: **Commonwealth Scientific and Industrial Research Organisation and Grains Research and Development Corporation**, Canberra, ACT.

Certificate No: 2974 Expiry Date: 10 February, 2026.

**‘Rees’**<sup>ϕ</sup>

Application No: 2003/202 Grantee: **Commonwealth Scientific and Industrial Research Organisation, AWB Limited and Grains Research and Development Corporation.**

Certificate No: 3043 Expiry Date: 21 March, 2026.

Agent: **Stephanie von Gavel**, Griffith, ACT.

**‘SUN404B’**<sup>ϕ</sup>

Application No: 2003/320 Grantee: **The University of Sydney and Grains Research and Development Corporation.**

Certificate No: 3008 Expiry Date: 10 March, 2026.

Agent: **SunPrime Seeds Pty Ltd**, Dubbo, NSW.

**‘SUN421T’**<sup>ϕ</sup>

Application No: 2004/126 Grantee: **The University of Sydney and Grains Research and Development Corporation.**

Certificate No: 3041 Expiry Date: 21 March, 2026.

Agent: **SunPrime Seeds Pty Ltd**, Dubbo, NSW.

**‘TMB406F2’**<sup>ϕ</sup>

Application No: 2003/319 Grantee: **SunPrime Seeds Pty Ltd**, Dubbo, NSW.

Certificate No: 3009 Expiry Date: 10 March, 2026.

*Triticum turgidum* ssp. *turgidum*

DURUM WHEAT

**‘Kalka’**<sup>ϕ</sup>

Application No: 2003/341 Grantee: **The University of Adelaide**, Adelaide, SA.

Certificate No: 2961 Expiry Date: 24 January, 2026.

*Vicia faba*

FIELD BEAN

**‘Brunswick’**<sup>ϕ</sup>

Application No: 2003/078 Grantee: **Emerald Park Pty Ltd**, Millicent, SA.

Certificate No: 3000 Expiry Date: 8 March, 2026. *Zantedeschia sprengeri*

CALLA LILY

**‘Schwarzwaldler’**<sup>ϕ</sup> syn **Black Forest**<sup>ϕ</sup>

Application No: 2002/002 Grantee: **Sande B.V.**

Certificate No: 3028 Expiry Date: 21 March, 2026.

Agent: **John Robb**, Kariong, NSW.



*Zingiber macradenia* x *Zingiber spectabile*

ORNAMENTAL GINGER, BEEHIVE GINGER

**‘Darzing Chocolate Delight’<sup>ϕ</sup>**

Application No: 2001/324 Grantee: **Northern Territory of Australia represented by the Department of Primary Industry, Fisheries and Mines (DPIFM)**, Darwin, NT.

Certificate No: 2992 Expiry Date: 7 March, 2026.

*Zingiber spectabile*

ORNAMENTAL GINGER, BEEHIVE GINGER

**‘Darzing Blaze’<sup>ϕ</sup>**

Application No: 2001/327 Grantee: **Northern Territory of Australia represented by the Department of Primary Industry, Fisheries and Mines (DPIFM)**, Darwin, NT.

Certificate No: 2994 Expiry Date: 7 March, 2026.

**‘Darzing Dawn’<sup>ϕ</sup>**

Application No: 2001/325 Grantee: **Northern Territory of Australia represented by the Department of Primary Industry, Fisheries and Mines (DPIFM)**, Darwin, NT.

Certificate No: 2993 Expiry Date: 7 March, 2026.

**AGENT NO LONGER APPOINTED**

	<b>App. No.</b>	<b>Genus</b>	<b>Species</b>	<b>Common Name</b>	<b>Variety</b>	<b>Synonym</b>
Fleming's Nurseries & Associates Pty Ltd	1998/065	<i>Prunus</i>	<i>domestica</i>	Plum	Corio Queen	Hestermann
Anthony Tesselaar Plants Pty Ltd	2001/319	<i>Cordyline</i>	<i>fruticosa</i>	Cordyline	Gan01	

**DENOMINATION CHANGED**

<b>App. No.</b>	<b>Genus</b>	<b>Species</b>	<b>Common name</b>	<b>Change From</b>	<b>Change To</b>
2002/118	<i>Prunus</i>	<i>salicina</i>	Japanese Plum	ST 501.09	Western Dusk
2005/351	<i>Saccharum</i>	hybrid	Sugarcane	KQ98-673	KQ228
2005/163	<i>Brassica</i>	<i>napus</i>	Canola	Banjo	BanjoTT
2005/228	<i>Triticum</i>	<i>aestivum</i>	Wheat	AGT Young	Young
2003/116	<i>Hordeum</i>	<i>vulgare</i>	Barley	WABAR2175	Vlamingh

## ASSIGNMENT OF RIGHTS

Change From	Change To	App. No.	Genus	Species	Common name	Variety
The Horticulture and Food Research Institute of New Zealand Limited	Prevar Limited	2004/067	<i>Malus</i>	<i>domestica</i>	Apple	Scigold
The Horticulture and Food Research Institute of New Zealand Limited	Prevar Limited	2005/026	<i>Malus</i>	<i>Domestica</i>	Apple	Pinkie
The Horticulture and Food Research Institute of New Zealand Limited	Zespri Group Limited	1998/094	<i>Actinidia</i>	<i>Chinensis</i>	Kiwifruit	HORT16A
Allan McLean	AD McLean Investments Pty Ltd	1999/197	<i>Malus</i>	<i>Domestica</i>	Apple	MC 38

## CHANGE TO AGENT

Change From	Change To	App. No.	Genus	Species	Common Name	Variety	Synonym
A J Park	Australian Nurseryman's Fruit Improvement Company Ltd (ANFIC)	2004/067	<i>Malus</i>	<i>domestica</i>	Apple	Scigold	
A J Park	Australian Nurseryman's Fruit Improvement Company Ltd (ANFIC)	2005/026	<i>Malus</i>	<i>domestica</i>	Apple	Pinkie	
No agent	Oasis Horticulture Pty Ltd	2005/221	<i>Argyranthemum</i>	hybrid	Marguerite Daisy	OHMADMADE	Madelana
No agent	Oasis Horticulture Pty Ltd	2005/222	<i>Argyranthemum</i>	hybrid	Marguerite Daisy	OHMADSANT	Santana
Fleming's Nurseries Pty Ltd	Australian Nurserymen's Fruit Improvement Company Ltd (ANFIC)	2005/032	<i>Citrus</i>	<i>sinensis</i>	Sweet Orange	Cambria	
A J Park	Griffith Hack	1998/094	<i>Actinidia</i>	<i>Chinensis</i>	Kiwifruit	HORT16A	

**GRANT REVOKED**

App. No.	Genus	Species	Variety	Common name
1993/140	<i>Malus</i>	<i>domestica</i>	Pink Rose	Apple

**WITHDRAWN - following varieties are no longer under PBR provisional protection:**

App. No.	Genus	Species	Common name	Variety
2003/183	<i>Bidens</i>	<i>triplinervia</i>	Bidens	Sunbideki
2004/090	<i>Capsicum</i>	<i>annuum</i> var. <i>annuum</i> ( <i>Longum</i> <i>Group</i> )	Condiment Paprika	Earlysuni
2004/089	<i>Capsicum</i>	<i>annuum</i> var. <i>annuum</i> ( <i>Longum</i> <i>Group</i> )	Condiment Paprika	Sunired
1998/063	<i>Celosia</i>	<i>argentea</i> var. <i>cristata</i>	Cockscomb	MARTINE PINK
1998/064	<i>Celosia</i>	<i>argentea</i> var. <i>cristata</i>	Cockscomb	MARTINE RED
1998/062	<i>Celosia</i>	<i>argentea</i> var. <i>cristata</i>	Cockscomb	MARTINE YELLOW
2005/012	<i>Cuphea</i>	hybrid	Cuphea	Flamenco Rumba
2005/013	<i>Cuphea</i>	hybrid	Cuphea	Flamenco Samba
2005/014	<i>Cuphea</i>	hybrid	Cuphea	Flamencotango
2001/380	<i>Euphorbia</i>	<i>pulcherrima</i>	Poinsettia	Windark
2004/138	<i>Fuchsia</i>	hybrid	Fuchsia	Cracker
2001/330	<i>Fuchsia</i>	hybrid	Fuchsia	Foncha
2005/046	<i>Grevillea</i>	hybrid	Grevillea	RF05
2002/064	<i>Grevillea</i>	<i>juniperina</i> x <i>Grevillea victoriae</i>	Grevillea	VJ66
2005/026	<i>Malus</i>	<i>domestica</i>	Apple	Pinkie
2004/290	<i>Nierembergia</i>	hybrid	Nierembergia	DOCAM
2004/294	<i>Phygelius</i>	hybrid	Phygelius	Funfair Coral
2004/292	<i>Phygelius</i>	hybrid	Phygelius	Yapor
2004/291	<i>Phygelius</i>	hybrid	Phygelius	Yapwin
2004/293	<i>Phygelius</i>	hybrid	Phygelius	Yapyel
2004/184	<i>Prunus</i>	<i>persica</i>	Peach	Edwards Ambrosia
2005/102	<i>Rosa</i>	hybrid	Rose	Ausintense
2003/184	<i>Sidalcea</i>	<i>oregana</i>	Sidalcea	Little Princess

## SURRENDERED - following varieties are no longer under PBR protection

App. No.	Genus	Species	Variety	Synonym	Common name
1989/022	<i>Acacia</i>	<i>cardiophylla</i>	GOLD LACE	KURANGA GOLD LACE	Wyalong Wattle
1998/118	<i>Arachis</i>	<i>hypogaea</i>	Roberts		Peanut
1997/279	<i>Avena</i>	<i>sativa</i>	A.C.ASSINIBOIA	GRAZA 68	Oats
1993/196	<i>Avena</i>	<i>sativa</i>	GRAZA 50		Oats
1997/037	<i>Bracteantha</i>	<i>bracteata</i>	ARGYLE STAR		Everlasting Daisy
1999/021	<i>Bracteantha</i>	<i>bracteata</i>	Coolgardie Gold		Everlasting Daisy
1997/039	<i>Bracteantha</i>	<i>bracteata</i>	MENINDEE MAGIC		Everlasting Daisy
2000/247	<i>Bracteantha</i>	<i>bracteata</i>	Pink Star		Everlasting Daisy
1997/038	<i>Bracteantha</i>	<i>bracteata</i>	SUNRAYSIA SPLENDOUR		Everlasting Daisy
2001/335	<i>Calibrachoa</i>	hybrid	KLEC01056	Selecta Lemon	Calibrachoa
2001/336	<i>Calibrachoa</i>	hybrid	KLEC01057	Selecta Sun Yellow	Calibrachoa
2002/093	<i>Cuphea</i>	<i>hyssopifolia</i>	Aspen Snow		False Heather
2001/255	<i>Impatiens</i>	<i>walleriana</i>	Deep Purple		Busy Lizzie
2001/253	<i>Impatiens</i>	<i>walleriana</i>	TiLip		Busy Lizzie
2001/251	<i>Impatiens</i>	<i>walleriana</i>	TiRe		Busy Lizzie
2001/256	<i>Impatiens</i>	<i>walleriana</i>	TiTag		Busy Lizzie
1993/140	<i>Malus</i>	<i>domestica</i>	PINK ROSE		Apple
1996/050	<i>Osteospermum</i>	<i>ecklonis</i>	ZIMBA		Cape Daisy
1999/027	<i>Pisum</i>	<i>sativum</i>	Soupa		Field Pea
1997/220	<i>Poa</i>	<i>annua</i>	MN 184		Creeping Bluegrass
1990/028	<i>Rosa</i>	hybrid	AROBIPIY	CRYSTALLINE	Rose
1996/281	<i>Rosa</i>	hybrid	HELSUFAIR	SUPER FAIRY	Rose
2002/276	<i>Rosa</i>	hybrid	Interzatcre		Rose
1990/019	<i>Rosa</i>	hybrid	MEIXERUL	PEACH MEILLANDINA	Rose
2003/046	<i>Rosa</i>	hybrid	Tan99065	Vino Rosso	Rose
1990/007	<i>Simmondsia</i>	<i>chinensis</i>	BARINDJI		Jojoba
1991/103	<i>Simmondsia</i>	<i>chinensis</i>	WADI WADI		Jojoba
1990/006	<i>Simmondsia</i>	<i>chinensis</i>	WARADGERY		Jojoba
1996/191	<i>Trifolium</i>	<i>repens</i>	TILLMAN II		White Clover
1997/134	<i>Triticum</i>	<i>aestivum</i>	Gordon		Wheat
1995/248	<i>Triticum</i>	<i>aestivum</i>	PATERSON		Wheat
1995/244	<i>Verbena</i>	hybrid	Sunmarefu TP-L	Lilac Reflections	Verbena
1995/246	<i>Verbena</i>	hybrid	Sunmarefu TP-W	White Lightning	Verbena



## **CORRIGENDA**

### **FLAX LILY**

*Dianella revoluta*

### **‘DTN03’**

Application No: 2004/080

In the description of this variety in PVJ 17.4, the applicant’s name was incorrectly given as **Ozbreed Pty Ltd**. The correct applicant’s name should be **Todd Layt**.



## Part 3 Appendices

The appendices to *Plant Varieties Journal* (**Vol. 19 Issue 1**) 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

Two fee structures exist as a result of the transition from Plant Variety Rights to Plant Breeders Rights. For new applications (those lodged on or after 11 November 1994) the PBR fees apply. For older applications lodged before 11 November 1994 and not finally disposed of (Granted, Withdrawn, Refused etc.) the PVR fees in force at the time apply.

The Treasurer has determined that all statutory fees under PBR regulations will be exempted from GST.

### Payment of Fees

All cheques for fees should be made payable and sent to:

**Collector of Public Monies**  
**C/-Plant Breeders Rights Office, IP Australia**  
**GPO Box 200**  
**Woden, ACT 2606**

The **application fee** (\$300) must accompany the application at the time of lodgement.

### Consequences of not paying fees when due

#### *Application fee*

Should an application not be accompanied by the prescribed application fee the application will be deemed to be 'non-valid' and neither assigned an application number nor examined for acceptance pending the payment of the fee.

#### *Examination fee*

Non-payment of the examination fee of an application will automatically result, at the end of 12 months from the date of acceptance, in a refusal of the application. The consequences of refusal are the same as for applications deemed to be inactive (see 'inactive applications' below).

Consideration of a request for an extension of the period of provisional protection from the initial 12-month period may require the prior payment of the examination fee.

#### *Certificate fee*

Following the successful completion of the examination, including the public notice period, the applicant will be required and invoiced to pay the certification fee. Payment of the certification fee is a prerequisite to granting PBR and issuing the official certificate by the PBR office. Failure to pay the fee may result in a refusal to grant PBR.

#### *Annual fee*

Should an annual renewal fee not be paid within 30 days after the due date, the grant of PBR will be revoked under Section 50 of the PBR Act. To assist grantees, the PBR office will invoice grantees or their Australian agents for renewal fees.

#### *Inactive applications*

An application will be deemed inactive if, after 24 months of provisional protection (or 12 months in the case of non-payment of the examination fee) the PBR Office has not received a completed application or has not been advised to proceed with the examination or an extension of provisional protection has not been requested or not granted or a certificate fee has not been paid. Inactive applications will be examined and, should they not fully comply with Section 44 of the PBR Act 1994, they will be refused. As a result provisional protection will lapse, priority claims on that variety will be lost and should the variety have been sold, it will be ineligible for plant breeders rights on reapplication. Continued use of labels or any other means to falsely imply that a variety is protected after the application has been refused is an offence under Section 75 of the Act.

## FEES

Basic Fees	Schedule			
	A	B	C	D
	\$			
Application	300	300	400	300
Examination - per application	1400	1200	1400	800
Certificate	300	300	250	300
<b>Total Basic Fees</b>	<b>2000</b>	<b>1800</b>	<b>2050</b>	<b>1400</b>

Annual Renewal - all applications 300

### Schedule

- A** Single applications and applications based on an official overseas test reports.  
**B** Applicable when two or more Part 2 Applications are lodged simultaneously and the varieties are of the same genus and the examinations can be completed at one location at the same time.  
**C** Applications lodged under PVR (prior to 10<sup>th</sup> Nov 1994)  
**D** Applicable to 5 or more applications examined at an Accredited Centralised Testing Centre

### Other Fees

Variation to application(s) - per hour or part thereof	75
Change of Assignment - per application	100
Copy of an application (Part1 and/or Part2) , an objection or a detailed description	50
Copy of an entry in the Register	50
Lodging an objection	100
Annual subscription to Plant Varieties Journal	40
Back issues of Plant Varieties Journal	14
Administration - Other work relevant to PBR - per hour or part thereof	75
Application for declaration of essential derivation	800
Application for (a) revocation of a PBR	500
(b) revocation of a declaration of essential derivation	500
Compulsory licence	500
Request under subsection 19(11) for exemption from public access - varieties with no direct use as a consumer	100

**APPENDIX 2****Plant Breeders Rights Advisory Committee (PBRAC)**

(Members of the PBRAC hold office in accordance with Section 85 of the *Plant Breeder's Rights Act 1994*.)

**Committee Members**

<p><b>Member Representing Plant Breeders</b></p> <p>Dr Paul Brennan Rock Valley Post Office via Lismore 1201 Cawongla Rd LARNOOK NSW 2480</p>	<p><b>Member Representing Plant Breeders</b></p> <p>Dr Ross Downes PO Box 256 HAWKER ACT 2614</p>
<p><b>Member Representing Users</b></p> <p>Mr Jeff Arney C/- Post Office BORDERTOWN SA 5268</p>	<p><b>Member Representing Consumers</b></p> <p>Mr Kim Syrus PO Box 4 MYPONGA SA 5202</p>
<p><b>Member Representing Conservation Interests</b></p> <p>Mr Bruce Lloyd Fairley Downs 5250 Barmah-Shepparton Rd TALLYGAROPNA VIC 3634</p>	<p><b>Member Representing Indigenous Interests</b></p> <p>Professor Roger Leakey GPO Box 6811 CAIRNS QLD 4870</p>
<p><b>Member with Appropriate Qualifications</b></p> <p>Dr Ben Robinson PO Box 560 FULLARTON SA 5063</p>	<p><b>Member with Appropriate Qualifications</b></p> <p>Ms Anna Sharpe GPO Box 55 BRISBANE QLD 4001</p>
<p><b>Registrar (Chair)</b></p> <p>Mr Doug Waterhouse IP Australia PO Box 200 Woden ACT 2606</p>	

### 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 Richards, Graeme
Almonds	Granger, Andrew Swinburn, Garth
Apple	Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Langford, Garry Mackay, Alastair Maddox, Zoe Malone, Michael Mitchell, Leslie Portman, Anthony Robinson, Ben Scholefield, Peter Stearne, Peter Tancred, Stephen Valentine, Bruce
Anigozanthos	Paananen, Ian Kirby, Greg Smith, Daniel
Aroid	Harrison, Peter

Avocado	Lye, Colin Owen-Turner, John Swinburn, Garth Whiley, Tony
Azalea	Barrett, Mike Hempel, Maciej Paananen, Ian
Barley (Common)	Bhatti, Muhammad Brouwer, Jan Collins, David Khan, Akram Platz, Greg Rhodes, Phil Saunders, James
Berry Fruit	Darmody, Liz Fleming, Graham Greer, Neil Maddox, Zoe Robinson, Ben Scholefield, Peter
Bougainvillea	Iredell, Janet Willa Prince, John
Brassica	Aberdeen, Ian Bannan, Nathaniel Bhatti, Muhammad Chequer, Robert Easton, Andrew Fennell, John Gororo, Nelson Johnston, Evan Kadkol, Gururaj Laker, Richard Light, Kate McMichael, Prue Rhodes, Phil Robinson, Ben Rudolph, Paul Sanders, Milton Saunders, James Scholefield, Peter Mouwen, Heidi Zadow, Diane
Buddleia	Robb, John Paananen, Ian
Camellia	Paananen, Ian Robb, John

## Cereals

Bhatti, Muhammad  
 Brouwer, Jan  
 Bullen, Kenneth  
 Collins, David  
 Cook, Bruce  
 Derera, Nicholas AM  
 Downes, Ross  
 Fennell, John  
 Hare, Raymond  
 Harrison, Peter  
 Henry, Robert J  
 Johnston, Evan  
 Khan, Akram  
 Law, Mary Ann  
 Mitchell, Leslie  
 Moore, Stephen  
 Oates, John  
 Platz, Greg  
 Porter, Richard  
 Poulsen, David  
 Rhodes, Phil  
 Roake, Jeremy  
 Rose, John  
 Saunders, James  
 Scattini, Walter John  
 Siedel, John  
 Stearne, Peter  
 Wilson, Frances

## Cherry

Cramond, Gregory  
 Darmody, Liz  
 Fleming, Graham  
 Granger, Andrew  
 Mackay, Alastair  
 Maddox, Zoe  
 Mitchell, Leslie  
 Pumpa, Lucy  
 Robinson, Ben  
 Scholefield, Peter

## Chickpeas

Bhatti, Muhammad  
 Brouwer, Jan  
 Collins, David  
 Goulden, David  
 Rhodes, Phil  
 Saunders, James

## Citrus

Calabria, Patrick  
 Fox, Primrose  
 Lee, Slade  
 Maddox, Zoe  
 Mitchell, Leslie  
 Owen-Turner, John  
 Parr, Wayne  
 Robinson, Ben  
 Scholefield, Peter  
 Swinburn, Garth  
 Sykes, Stephen  
 Topp, Bruce



Clivia	Smith, Kenneth
Clover	Bannan, Nathaniel Johnston, Evan Lake, Andrew Miller, Jeff Mitchell, Leslie Nichols, Phillip Porter, Richard Saunders, James
Conifer	Stearne, Peter
Cotton	Derera, Nicholas AM Khan, Akram Leske, Richard
Cucurbits	Herrington, Mark McMichael, Prue Robinson, Ben Scholefield, Peter Sykes, Stephen
Dogwood	Darmody, Liz Fleming, Graham Maddox, Zoe Stearne, Peter
Feijoa	Robinson, Ben Scholefield, Peter
Fibre Crops	Gillespie, David Khan, Akram
Fig	Darmody, Liz Fleming, Graham Maddox, Zoe
Flower Bulbs	Verdegaal, John
Forage Brassicas	Goulden, David Rhodes, Phil Saunders, James
Forage Grasses	Bannan, Nathaniel Fennell, John Harrison, Peter Johnston, Evan Kirby, Greg Mitchell, Leslie Rhodes, Phil Smith, Kevin

## Forage Legumes

Fennell, John  
 Foster, Kevin  
 Harrison, Peter  
 Hill, Jeff  
 Lake, Andrew  
 Miller, Jeff  
 Porter, Richard  
 Rhodes, Phil  
 Saunders, James  
 Siedel, John

## Fruit

Cramond, Gregory  
 Darmody, Liz  
 Fleming, Graham  
 Gillespie, David  
 Granger, Andrew  
 Kennedy, Peter  
 Lenoir, Roland  
 Maddox, Zoe  
 McCarthy, Alec  
 Mitchell, Leslie  
 Portman, Sian  
 Pumpa, Lucy  
 Robinson, Ben  
 Scholefield, Peter

## Ginger

Whiley, Tony

## Grapes

Darmody, Liz  
 Fleming, Graham  
 Lee, Slade  
 Lye, Colin  
 Maddox, Zoe  
 Mitchell, Leslie  
 Porter, Richard  
 Pumpa, Lucy  
 Robinson, Ben  
 Scholefield, Peter  
 Smith, Daniel  
 Stearne, Peter  
 Swinburn, Garth  
 Sykes, Stephen

## Grevillea

Herrington, Mark

## Hydrangea

Hanger, Brian  
 Maddox, Zoe

## Impatiens

Paananen, Ian

## Jojoba

Dunstone, Bob

Legumes	Aberdeen, Ian Collins, David Cook, Bruce Cruickshank, Alan Downes, Ross Foster, Kevin Harrison, Peter Imrie, Bruce Kirby, Greg Khan, Akram Knights, Edmund Lake, Andrew Law, Mary Ann Loch, Don Mitchell, Leslie Nutt, Bradley Rhodes, Phil Rose, John Saunders, James Siedel, John
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Lentils	Brouwer, Jan Collins, David Goulden, David Khan, Akram Porter, Richard Rhodes, Phil Saunders, James
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Lucerne	Lake, Andrew Mitchell, Leslie Nichols, Phillip Porter, Richard Rhodes, Phil
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Lupin	Bhatti, Muhammad Collins, David Sanders, Milton Rhodes, Phil Saunders, James
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Magnolia	Paananen, Ian
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Mango	Lye, Colin Owen-Turner, John Mitchell, Leslie Whiley, Tony
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Myrtaceae	Dunstone, Bob
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Native grasses	Paananen, Ian Quinn, Patrick
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Oat

Bhatti, Muhammad  
Collins, David  
Khan, Akram  
Platz, Greg  
Rhodes, Phil  
Saunders, James

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Oilseed crops

Downes, Ross  
Poulsen, David  
Siedel, John  
Rhodes, Phil  
Saunders, James

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Olives

Bazzani, Mr Luigi  
Granger, Andrew

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Onions

Bannan, Nathaniel  
Fennell, John  
Khan, Akram  
Laker, Richard  
McMichael, Prue  
Robinson, Ben  
Scholefield, Peter  
Rhodes, Phil

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## Ornamentals - Exotic

Abell, Peter  
Armitage, Paul  
Angus, Tim  
Barth, Gail  
Collins, Ian  
Cunneen, Thomas  
Dalglish, Ian  
Darmody, Liz  
Dawson, Iain  
Derera, Nicholas AM  
Eggleton, Steve  
Ellison, Don  
Fisk, Anne Marie  
Fleming, Graham  
Guy, Gareme  
Harrison, Peter  
Hempel, Maciej  
Johnston, Margaret  
Khan, Akram  
Kulkarni, Vinod  
Lamont, Greg  
Larkman, Clive  
Lenoir, Roland  
Lowe, Greg  
Lunghusen, Mark  
Maddox, Zoe  
Marcsik, Doris  
McMichael, Prue  
Milne,Carolynn  
Mitchell, Hamish  
Mitchell, Leslie  
Nichols, David  
Oates, John  
O'Brien, Shaun  
Paananen, Ian  
Prescott, Chris  
Prince, John  
Robb, John  
Pumpa, Lucy  
Robinson, Ben  
Scholefield, Peter  
Singh, Deo  
Smith, Daniel  
Stearne, Peter  
Stewart, Angus  
Van der Staay,  
Rosemaree Anne  
Watkins, Phillip

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## Ornamentals - Indigenous

Abell, Peter  
 Allen, Paul  
 Angus, Tim  
 Barrett, Mike  
 Barth, Gail  
 Cunneen, Thomas  
 Dawson, Iain  
 Derera, Nicholas AM  
 Downes, Ross  
 Ellison, Don  
 Eggleton, Steve  
 Granger, Andrew  
 Harrison, Peter  
 Henry, Robert J  
 Hockings, David  
 Jack, Brian  
 Johnston, Margaret  
 Kirby, Greg  
 Khan, Akram  
 Lenoir, Roland  
 Lowe, Greg  
 Lullfitz, Robert  
 Lunghusen, Mark  
 McMichael, Prue  
 Milne, Carolynn  
 Mitchell, Hamish  
 Molyneux, W M  
 Nichols, David  
 Oates, John  
 O'Brien, Shaun  
 Paananen, Ian  
 Prince, John  
 Pumpa, Lucy  
 Robinson, Ben  
 Scholefield, Peter  
 Singh, Deo  
 Slater, Tony  
 Smith, Daniel  
 Stearne, Peter  
 Tan, Beng  
 Watkins, Phillip

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 Ornithopus

Foster, Kevin  
 Nichols, Phillip  
 Nutt, Bradley

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 Osmanthus

Paananen, Ian  
 Robb, John

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## Pastures &amp; Turf

Aberdeen, Ian  
 Anderson, Malcolm  
 Avery, Angela  
 Bannan, Nathaniel  
 Bhatti, Muhammad  
 Cameron, Stephen  
 Cook, Bruce  
 Downes, Ross  
 Harrison, Peter  
 Kirby, Greg  
 Loch, Don  
 Miller, Jeff  
 Mitchell, Leslie  
 Neylan, John  
 Porter, Richard  
 Rhodes, Phil  
 Rose, John  
 Saunders, James  
 Smith, Raymond  
 Scattini, Walter John  
 Smith, Kevin  
 Wilkes, Gregory  
 Wilson, Frances

## Peanut

Cruickshank, Alan  
 George, Doug

## Pear

Cramond, Gregory  
 Darmody, Liz  
 Engel, Richard  
 Fleming, Graham  
 Langford, Garry  
 Mackay, Alastair  
 Maddox, Zoe  
 Malone, Michael  
 Portman, Anthony  
 Robinson, Ben  
 Scholefield, Peter  
 Tancred, Stephen  
 Valentine, Bruce

## Persimmon

Swinburn, Garth

## Petunia

Paananen, Ian  
 Nichols, David

## Photinia

Robb, John

## Pistacia

Richardson, Clive  
 Sykes, Stephen

## Pisum

Bhatti, Muhammad  
 Brouwer, Jan  
 Goulden, David  
 McMichael, Prue  
 Rhodes, Phil  
 Sanders, Milton  
 Saunders, James

Potatoes	Fennell, John Guertsen, Paul Hill, Jim Johnston, Evan McMichael, Prue Pumpa, Lucy Rhodes, Phil Robinson, Ben Saunders, James Scholefield, Peter Slater, Tony Smith, Daniel Stearne, Peter Wilson, Graeme
Proteaceae	Barth, Gail Kirby, Neil Robb, John Robinson, Ben Scholefield, Peter Smith, Daniel
Prunus	Calabria, Patrick Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Granger, Andrew Kennedy, Peter Mackay, Alastair Maddox, Zoe Malone, Michael Portman, Anthony Richards, Graeme Topp, Bruce Wilkes, Gregory Witherspoon, Jennifer
Pulse Crops	Brouwer, Jan Collins, David Graetz, Darren Oates, John Porter, Richard Poulsen, David Rhodes, Phil Saunders, James
Raspberry	Darmody, Liz Fleming, Graham Herrington, Mark Robinson, Ben Scholefield, Peter
Rhododendron	Barrett, Mike Paananen, Ian



Rose	Barrett, Mike Darmody, Liz Fleming, Graham Fox, Primrose Hanger, Brian Lee, Peter Maddox, Zoe McKirby, Simon Prescott, Chris Pumpa, Lucy Robinson, Ben Scholefield, Peter Smith, Daniel Stearne, Peter Swane, Geoff Syrus, A Kim
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Sesame	Bennett, Malcolm Harrison, Peter Imrie, Bruce
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Sorghum	Khan, Akram
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Soybean	Harrison, Peter James, Andrew
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Spices and Medicinal Plants	Derera, Nicholas AM Khan, Akram
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Stone Fruit	Barrett, Mike Cramond, Gregory Darmody, Liz Fleming, Graham Granger, Andrew Kennedy, Peter Mackay, Alistair Maddox, Zoe Malone, Michael Robinson, Ben Scholefield, Peter Swinburn, Garth Valentine, Bruce
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Strawberry	Herrington, Mark Mitchell, Leslie Morrison, Bruce Robinson, Ben Scholefield, Peter
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Sugarcane	Cox, Mike Piperidis, George
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Sunflower	George, Doug
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Tomato	Herrington, Mark Khan, Akram Laker, Richard McMichael, Prue Robinson, Ben Scholefield, Peter Smith, Daniel
Tree Crops	McRae, Tony
Triticale	Bhatti, Muhammad Collins, David Rhodes, Phil Saunders, James
Tropical/Sub-Tropical Crops	Harrison, Peter Kulkarni, Vinod Robinson, Ben Scholefield, Peter Whiley, Tony
Umbrella Tree	Paananen, Ian
Vegetables	Bannan, Nathaniel Derera, Nicholas AM Fennell, John Frkovic, Edward Gillespie, David Harrison, Peter Khan, Akram Laker, Richard Lenoir, Roland McMichael, Prue Oates, John Pearson, Craig Pumpa, Lucy Rhodes, Phil Robinson, Ben Scholefield, Peter Smith, Daniel Westra Van Holthe, Jan
Verbena	Paananen, Ian
Walnut	Mitchell, Leslie
Wheat (Aestivum & Durum Groups)	Bhatti, Muhammad Brouwer, Jan Collins, David Khan, Akram Platz, Greg Rhodes, Phil Saunders, James Sanders, Milton

TABLE 2

<b>NAME</b>	<b>TELEPHONE</b>	<b>AREA OF OPERATION</b>
Abell, Peter	0438 392 837 mobile	Australia
Aberdeen, Ian	03 5782 1029 03 5782 2073 fax	SE Australia
Allen, Paul	07 3824 0263 ph/fax	SE QLD, Northern NSW
Anderson, Malcolm	03 5573 0900 03 5571 1523 fax 017 870 252 mobile	Victoria
Angus, Tim	(64 4) 568 3878 ph/fax 001164211871076 mobile plantatim@zip.co.nz	Australia and New Zealand
Armitage, Paul	03 9756 7233 03 9756 6948 fax	Victoria
Avery, Angela	02 6030 4500 02 6030 4600 fax	South Eastern Australia
Bannan, Nathaniel	03 8318 9019 03 8318 9002 fax	Australia
Barrett, Mike	0429 720 013 mobile 02 9875 3087 02 9980 1662 fax 0407 062 494 mobile	NSW/ACT
Barth, Gail	08 8389 7479	SA and Victoria
Bazzani, Luigi	08 9772 1207 08 9772 1333 fax	Western Australia
Bennett, Malcolm	08 8973 9733 08 8973 9777 fax	NT, QLD, NSW, WA
Bhatti, Muhammad	08 9671 1322 ph 08 9671 1352 fax	Western Australia
Brouwer, Jan	03 53846293 janbertb@wimmera.com.au	South Eastern Australia
Calabria, Patrick	02 6963 6360 0438 636 219 mobile	Riverina area of NSW
Chequer, Robert	03 5382 1269 0419 145 262 mobile	Victoria
Collins, David	08 9623 2343 ph/fax 0154 42694 mobile	Central Western Wheatbelt of Western 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
Cunneen, Thomas	02 4889 8647 02 4889 8657 fax	Sydney Region
Dalgliesh, Ian	07 3344 5559 ph/fax 0419 792 663 mobile	South East Queensland
Darmody, Liz	03 9756 6105 03 9752 0005 fax	Australia
Dawson, Iain	02 6251 2293	ACT, South East NSW
Derera, Nicholas AM	02 9639 3072 02 9639 0345 fax 0414 639 307 mobile	Australia
Downes, Ross	02 6255 1461 ph 02 6278 4676 fax 0414 955258 mobile	ACT, South East Australia

Dunstone, Bob	02 6281 1754 ph/fax	South East NSW
Easton, Andrew	07 4690 2666	QLD and NSW
	07 4630 1063 fax	
Eggleton, Steve	03 9876 1097	Melbourne Region
	03 9876 1696 fax	
Ellison, Don	07 5533 2955	QLD and NSW
Engel, Richard	08 9397 5941	WA
	08 9397 5941 fax	
Fennell, John	03 5334 7871	Australia
	03 5334 7892 fax	
	0419 881 887	
Fleming, Graham	03 9756 6105	Australia
	03 9752 0005 fax	
Foster, Kevin	08 9368 3804	Mediterranean areas of Australia
	08 9474 2840 fax	
Frkovic, Edward	02 6962 7333	Australia
	02 6964 1311 fax	
George, Doug	07 5460 1308	Australia
	07 5460 1112 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	
Graetz, Darren	08 8303 9362	South Australia
	08 8303 9424 fax	
Granger, Andrew	08 8389 8809	South Australia
	08 8389 8899 fax	
Greer, Neil	07 5441 1118	Australia
	07 5476 0098 fax	
	0418 881 755 mobile	
Guertsen, Paul	02 6845 3789	NSW, VIC, SE QLD
	02 6845 3382 fax	
	0407 658 105 mobile	
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, Peter	08 8948 1894 ph	Tropical/Sub-tropical Australia,
	08 8948 3894 fax	including NT and NW of WA
	0407 034 083 mobile	and tropical arid areas
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
Imrie, Bruce	02 4474 0951	SE Australia
	02 4474 0952	
	imriesc@sci.net.au	
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	
Johnston, Evan	64 3358 1745	Canterbury, New Zealand
	0214 417 13 mobile	
Johnston, Margaret	07 5460 1240	SE Queensland
	07 5460 1455 fax	
Kadkol, Gururaj	03 5382 1269	North Western Victoria
	03 5381 1210 fax	
Kennedy, Peter	02 6382 7600	New South Wales
	02 6382 2228 fax	
Khan, Akram	02 9351 8821	New South Wales
	02 9351 8875 fax	
Kirby, Greg	08 8201 2176	South Australia
	08 8201 3015 fax	
Kirby, Neil	02 4754 2637	New South Wales
	02 4754 2640 fax	
Knights, Edmund	02 6763 1100	North Western NSW
	02 6763 1222 fax	
Kulkarni, Vinod	08 9992 2221	Australia
	08 9992 2049 fax	
Lake, Andrew	08 8177 0558	SE Australia
	0418 818 798 mobile	
	lake@arcom.com.au	
Laker, Richard	08 87258987	Australia
	08 8723 0142 fax	
	0417 855 592 mobile	
Lamont, Greg	02 8778 5388	Sydney region
	02 9734 9866 fax	
Langford, Garry	03 6266 4344	Australia
	03 6266 4023 fax	
	0418 312 910 mobile	
Larkman, Clive	03 9735 3831	Victoria
	03 9739 6370	
	larkman@tpgi.com.au	
Law, Mary Ann	07 4637 9960	Toowoomba region
	07 4637 9962 fax	
	malaw@bigpond.com	
Lee, Peter	03 6330 1147	SE Australia
	03 6330 1927 fax	
Lee, Slade	02 6620 3410	Queensland/Northern New South Wales
	02 6622 2080 fax	
Lenoir, Roland	02 6231 9063 ph/fax	Australia
Leske, Richard	07 4671 3136	Cotton growing regions of QLD & NSW
	07 4671 3113 fax	
Light, Kate	03 5362 2175	Victoria
	0419 145 768 mobile	
Loch, Don	07 3286 1488	Queensland
	07 3286 3094 fax	
Lowe, Greg	02 4389 8750	Sydney, Central Coast NSW
	02 4389 4958 fax	
	0411 327390 mobile	
Lullfitz, Robert	08 9447 6360	South West WA
Lunghusen, Mark	03 5998 2083	Melbourne & environs
	03 5998 2089fax	
	0407 050 133 mobile	

Lye, Colin	07 4671 0044 07 4671 0066 fax 0427 786 668 mobile	NT, QLD and NSW
Mackay, Alastair	08 9310 5342 ph/fax 0159 87221 mobile	Western Australia
Maddox, Zoe	03 9756 6105 03 9752 0005 fax	Australia
Malone, Michael	+64 6 877 8196 +64 6 877 4761 fax	New Zealand
Marcsik, Doris	08 8999 2017 08 8999 2049	Northern Territory and Queensland
McCarthy, Alec	08 9780 6273 08 9780 6136 fax	South West WA
McKirby, Simon	042 163 8229 mobile	Australia
McMichael, Prue	08 8373 2488 08 8373 2442 fax	SE Australia
McRae, Tony	08 8723 0688 08 8723 0660 fax	Australia
Miller, Jeff	64 6 356 8019 extn 8027 64 3 351 8142 fax	Manawatu region, New Zealand
Milne,Carolynn	07 3206 3509	QLD
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
Morrison, Bruce	03 9210 9251 03 9800 3521 fax	East of Melbourne
Mouwen, Heidi	07 4690 2666 07 4630 1063	QLD, NSW
Neylan, John	03 9886 6200 0413 620 256 mobile	VIC, NSW, SA
Nichols, David	03 5977 4755 03 5977 4921 fax	SE Melbourne, Mornington Peninsula and Dandenong Ranges, Victoria
Nichols, Phillip	08 9387 7442 08 9383 9907 fax	Western Australia
Nutt, Bradley	08 9387 7423/ 08 9383 9907 fax	Western Australia
Oates, John	02 4473 8465	Sydney region, Eastern Australia
O'Brien, Shaun	07 5442 3055 07 5442 3044 fax 0407 584 417 mobile	SE Queensland
Owen-Turner, John	07 4129 5217 07 4129 5511 fax	Burnett region, Central Queensland region
Paananen, Ian	02 4381 0051 02 4381 0071 fax 0412 826 589 mobile	Sydney/Newcastle
Parr, Wayne	07 4129 4147 07 4129 4463 fax	QLD, Northern NSW
Piperidis, George	07 3331 3373 07 3871 0383 fax	QLD, Northern NSW
Platz, Greg	07 4639 8817 07 4639 8800 fax	QLD, Northern NSW

Porter, Richard	08 8431 5396 08 8431 5396 fax 0413 270 670 mobile	Adelaide region, South Australia
Portman, Anthony	08 9274 5355 08 9250 1859 fax	South-west Western Australia
Portman, Sian	08 9725 0660 0421 606 651 mobile	Western Australia
Poulsen, David	07 4661 2944 07 4661 5257 fax	SE 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
Pumpa, Lucy	08 8373 2488 08 8373 2422 fax 0400 041 881 mobile	South Australia
Quinn, Patrick Richards, Graeme	03 5427 0485 02 4570 1358 02 4570 1314 fax 0405 178 211 mobile	SE Australia Australia
Richardson, Clive Rhodes, Phil	03 51550255 64 3322 5405 0211 862 422 mobile	Victoria New Zealand
Roake, Jeremy	02 9351 8830 02 9351 8875 fax	Sydney Region
Robb, John	02 4376 1330 02 4376 1271 fax 0199 19252 mobile	Sydney, Central Coast NSW
Robinson, Ben	08 8373 2488 08 8373 2442 fax	SE Australia
Rose, John	07 4661 2944 07 4661 5257 fax	SE Queensland
Rudolph, Paul	03 5381 2168 03 5381 1210 fax 0438 083 840 mobile	Victoria
Saunders, James	03 8318 9016 03 8318 9002 fax 0408 037 801 mobile	Australia
Sanders, Milton	08 9825 8087 08 9387 4388 fax 0427 031 951 mobile	Southern Australia: WA, Vic, NSW, SA
Scattini, Walter	07 3356 0863 ph/fax	Tropical and sub-tropical Australia
Scholefield, Peter	08 8373 2488 08 8373 2442 fax 018 082022 mobile	SE Australia
Seidel, John	02 6029 2381 0429 039 322 mobile	SE 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, Daniel	08 8373 2488 08 8373 2442 fax	South Australia
Smith, Kenneth Smith, Kevin	02 4570 9069 03 5573 0900 03 5571 1523 fax	Australia SE Australia

Smith, Stuart	03 6336 5234	SE Australia
	03 6334 4961 fax	
Stearne, Peter	02 9262 2611	Sydney, ACT & NSW
	02 9262 1080 fax	
Stewart, Angus	02 4385 9788ph/fax	Sydney, Gosford
	0419 632 123 mobile	
Swane, Geoff	02 6889 1545	Central western NSW
	02 6889 2533 fax	
	0419 841580 mobile	
Swinburn, Garth	03 5023 4644	Murray Valley Region - from
	03 5023 5814 fax	Swan Hill (Vic) to Waikere (SA)
Sykes, Stephen	03 5051 3100	Victoria
	03 5051 3111 fax	
Syrus, A Kim	03 8556 2555	Adelaide
	03 8556 2955 fax	
Tan, Beng	08 9266 7168	Perth & environs
	08 9266 2495	
Tancred, Stephen	07 4681 2931	QLD, NSW
	07 4681 4274 fax	
	0157 62888 mobile	
Topp, Bruce	07 4681 1255	SE QLD, Northern NSW
	07 4681 1769 fax	
Valentine, Bruce	02 6361 3919	New South Wales
	02 6361 3573 fax	
Van der Staay, Rosemaree Anne	03 6248 6863	Tasmania
	03 6248 7402 fax	
Verdegaal, John	03 6458 3581	Australia and New Zealand
	03 6458 3581 fax	
Watkins, Phillip	08 9525 1800	Perth Region
	08 9525 1607 fax	
Westra Van Holthe, Jan	03 9706 3033	Australia
	03 9706 3182 fax	
Whiley, Tony	07 5441 5441	QLD
Wilkes, Gregory	02 4570 1358	Sydney region
	02 4570 1314 fax	
	0418 642 359 mobile	
Wilson, Frances	64 3 318 8514	Canterbury, New Zealand
	64 3 318 8549 fax	
Wilson, Graeme	03 5957 1200	SE Australia
	03 5957 1210 fax	
Zadow, Diane	03 5382 1269	Victoria
	03 5381 1210 fax	
	0419 145 763 mobile	



**Appendix 4 Index of Accredited Non-Consultant Qualified Persons**

<b>Name</b>	<b>Name</b>
Ali, S	Lowe, Russell
Allen, Antony	Luckett, David
Baelde, Arie	Mack, Ian
Baker, Grant	Mann, Dorham
Bally, Ian	Mason, Lloyd
Barr, Andrew	Matthews, Michael
Bell, David	McCallum, Lesley
Bernuetz, Andrew	McDonald, David
Birmingham, Erika	McMaugh, Peter
Brennan, Paul	Mendham, Neville
Brewer, Lester	Menzies, Kim
Brindley, Tony	Miller, Kylie
Brindle, Sean	Moody, David
Buchanan, Peter	Mullins, Kathleen
Bunker, John	Neilson, Peter
Bunker, Kerry	Newman, Allen
Burne, Peter	Noone, Brian
Burton, Wayne	Norriss, Michael
Cameron, Nick	Oakes, John
Cant, Russell	Offord, Cathy
Chivers, Ian	Paull, Jeff
Clayton-Greene, Kevin	Pearce, Bob
Constable, Greg	Potter, Trent
Cook, Esther	Pressler, Craig
Corcoran, Lisa	Reeve, Christopher
Coventry, Stewart	Reid, Peter
Craig, Andrew	Reinke, Russell
Craigie, Gail	Roberts, Sean
Culvenor, Richard	Roche, Matthew
Dawson, Iain	Rose, Ian
Crowhurst, Max	Sanders, Milton
De Betue, Remco	Sandral, Graeme
de Koning, Carolyn	Sanewski, Garth
Dear, Brian	Schilg, Karl
Delaporte, Kate	Schreuders, Harry
Done, Anthony	Scott, Ralph
Donnelly, Peter	Siemon, Fran
Downe, Graeme	Smith, Chris
Dryden, Susan	Smith, Raymond
Eastwood, Russell	Smith, Malcolm
Eglinton, Jason	Smith, Susan
Eisemann, Robert	Snelling, Cath
Elliott, Philip	Snowball, Richard
Evans, Pedro	Stiller, Warwick
Geary, Judith	Stuart, Peter
Gibbons, Philip	Sutton, John
Gillies, Leanne	Tonks, John
Glover, Russell	Trimboli, Daniel
Granger, Andrew	Taylor, Kerry

Guerin, Jenny	Trigg, Pamela
Gurciullo, Gaetano	Van der Spek, Folke
Harden, Patrick	Vater, Daniel
Hollamby, Gil	Vaughan, Peter
Hoppo, Suzanne	Venn, Neil
Howie, Jake	Warner, Bradley
Hoxha, Adriana	Watson, Brigid
Hunt, Melissa	Weatherly, Lilia
Hurst, Andrea	Wei, Xianming
Irwin, John	Whalley, RDB
Janhsen, Joanne	Williams, Rex
Jupp, Noel	Williams, Thomas
Kaehne, Ian	Wilson, Stephen
Katellaris, Andrew	Wilson, Rob
Kebblewhite, Tony	Winter, Bruce
Kempff, Stefan	Wirthensohn, Michelle
Kennedy, Chris	Wright, Gary
Knox, Graham	Yan, Guijun
Kobelt, Eric	Zeppa, Aldo
Lacey, Kevin	
Lawson, Marion	
Lee, Kathryn	
Leighton, A	
Leonforte, Antonio	
Lewin, Laurence	
Lewis, Hartley	
Loi, Angelo	

## **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**

## 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.

<b>Name</b>	<b>Location</b>	<b>Approved Genera</b>	<b>Facilities</b>	<b>Name of QP</b>	<b>Date of accreditation</b>
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, tissue culture, molecular genetics and cytology	J Oates	30/6/97

			lab.		
Boulters 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	<i>Perennial ryegrass, tall fescue, tall wheat grass, white clover, Persian clover</i>	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, Lavandula, Osmanthus, 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, Raphiolepis, Eriostemon, Lonicera 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, Anthurium</i>	Field beds, wide range of comparative varieties	C Milne D Singh	30/6/00
Queensland Department of Primary Industries, Redlands Research Station	Cleveland, QLD	<i>Cynodon, Zoysia</i> and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	D Loch	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 N Derera 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
Proteaflorea 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.	D. Nichols	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</i> , <i>Osteospermum</i>	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	D. Nichols	30/9/05
Queensland Department of Primary Industries, Southedge Research Centre	Mareeba, QLD	<i>Mangifera</i>	Glasshouse, shadehouse, laboratory complex including bitech, propagation , outdoor facilities	I Bally	30/09/05

The following applications are pending:

<b>Name</b>	<b>Location</b>	<b>Genera applied for</b>	<b>Facilities</b>	<b>Name of QP</b>
Yates Botanical Pty Ltd	Somersby and Tuggerah, NSW	<i>Rosa</i>	Tissue culture lab, glasshouse, quarantine and nursery facilities	I Paananen
Blueberry Farms of Australia	Corindi Beach, NSW	<i>Vaccinium</i>	Comprehensive growing 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

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: 30 June 2006.



## APPENDIX 7 - LIST OF CLASSES FOR VARIETY DENOMINATION PURPOSES<sup>1</sup>

### [Recommendation 9]

For the purposes of the fourth sentence of Article 13(2) of the Convention, all taxonomic units are considered closely related that belong to the same botanical genus or are contained in the same class in the list in Annex I to these Recommendations.]

Note: Classes which contain subdivisions of a genus may lead to the existence of a complementary class containing the other subdivisions of the genus concerned (example: Class 9 (*Vicia faba*) leads to the existence of another class containing the other species of the genus *Vicia*).<sup>\*</sup>

Class 1: *Avena*, *Hordeum*, *Secale*, x*Triticosecale*, *Triticum*

Class 2: *Panicum*, *Setaria*

Class 3: *Sorghum*, *Zea*

Class 4: *Agrostis*, *Alopecurus*, *Arrhenatherum*, *Bromus*, *Cynosurus*, *Dactylis*, *Festuca*, *Lolium*, *Phalaris*, *Phleum*, *Poa*, *Trisetum*

Class 5: *Brassica oleracea*, *Brassica chinensis*, *Brassica pekinensis*

Class 6: *Brassica napus*, *B. campestris*, *B. rapa*, *B. juncea*, *B. nigra*, *Sinapis*

Class 7: *Lotus*, *Medicago*, *Ornithopus*, *Onobrychis*, *Trifolium*

Class 8: *Lupinus albus* L., *L. angustifolius* L., *L. luteus* L.

Class 9: *Vicia faba* L.

Class 10: *Beta vulgaris* L. var. *alba* DC., *Beta vulgaris* L. var. *altissima*

Class 11: *Beta vulgaris* ssp. *vulgaris* var. *conditiva* Alef. (syn.: *Beta vulgaris* L. var. *rubra* L.), *Beta vulgaris* L. var. *cicla* L., *Beta vulgaris* L. ssp. *vulgaris* var. *vulgaris*

Class 12: *Lactuca*, *Valerianella*, *Cichorium*

Class 13: *Cucumis sativus*

Class 14: *Citrullus*, *Cucumis melo*, *Cucurbita*

Class 15: *Anthriscus*, *Petroselinum*

Class 16: *Daucus*, *Pastinaca*

Class 17: *Anethum*, *Carum*, *Foeniculum*

Class 18: Bromeliaceae

Class 19: *Picea*, *Abies*, *Pseudotsuga*, *Pinus*, *Larix*

Class 20: *Calluna*, *Erica*

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\* The complementary classes have been added by the Office of the Union for the convenience of the reader and are given the numbers 28 to 35.

Class 21: Solanum tuberosum L.

Class 22: Nicotiana rustica L., N. tabacum L.

Class 23: Helianthus tuberosus

Class 24: Helianthus annuus

Class 25: Orchidaceae

Class 26: Epiphyllum, Rhipsalidopsis, Schlumbergera, Zygocactus

Class 27: Proteaceae

### COMPLEMENTARY CLASSES

Class 28: Species of Brassica other than  
(in Class 5 + 6) Brassica oleracea, Brassica chinensis, Brassica pekinensis + Brassica napus, B. campestris, B. rapa, B. juncea, B. nigra, Sinapis

Class 29: Species of Lupinus other than  
(in Class 8) Lupinus albus L., L. angustifolius L., L. luteus L.

Class 30: Species of Vicia other than  
(in Class 9) Vicia faba L.

Class 31: Species of Beta + subdivisions of the species Beta vulgaris other than  
( in Class 10 +11) Beta vulgaris L. var. alba DC., Beta vulgaris L. var. altissima + Beta vulgaris ssp. vulgaris var. conditiva Alef. (syn.: Beta vulgaris L. var. rubra L.), Beta vulgaris L. var. cicla L., Beta vulgaris L. ssp. vulgaris var. vulgaris

Class 32: Species of Cucumis other than  
(in Class 13 + 14) Cucumis sativus + Citrullus, Cucumis melo, Cucurbita

Class 33: Species of Solanum other than  
( in Class 21) Solanum tuberosum L.

Class 34: Species of Nicotiana other than  
( in Class 22) Nicotiana rustica L., N. tabacum L.

Class 35: Species of Helianthus other than  
(in Class 23 + 24) Helianthus tuberosus + Helianthus annuus

<sup>1</sup>From UPOV RECOMMENDATIONS ON VARIETY DENOMINATIONS, Adopted by The Council of UPOV on October 16, 1987, and amended on October 25, 1991

## 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 6272 4228

\* 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://pbr.ipaustralia.optus.com.au/>



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