



APPLICATIONS UNDER EXAMINATION

IMPATIENS

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(Impatiens walleriana Hook f.)

Proposed denomination: 'Didi Chered'
Trade name: Silhouette™ Cherry Red
Application number: 03-3714
Application date: 2003/06/09
Applicant: Goldsmith Seeds Inc., Gilroy, California, USA
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: J. Hanneke Jonkers, Goldsmith Seeds, Europe B.V., Andijk, The Netherlands

Description:

PLANT: short to medium height, medium to broad width

STEM: weak to medium anthocyanin colouration

LEAF: medium length, medium to broad width, small to medium length to width ratio, medium to dark green on upper side, markings absent, lower side green between veins, veins green on lower side, weak anthocyanin colouration on upper side of petiole

FLOWER: double, medium diameter, dark pink red (RHS 52A), eye zone absent, weak anthocyanin colouration on pedicel

Origin and Breeding: 'Didi Chered' was developed by the breeder as part of a planned breeding program based on the pedigree system. The new variety originated from a cross made in March 2000 in Andijk, The Netherlands. The female parent was a red flowered seedling named IW-622-3 and the male parent was a cherry flowered seedling named IDS-47-5. The resultant F1 seed was sown in a greenhouse in July 2000. In September 2000, a single plant was selected by the breeder from the F1 progeny, based on flower colour, form and plant habit.

Tests and Trials: The detailed description is based on the UPOV report of Technical Examination, grant number 12272, purchased from the Community Plant Variety Office, in Angers, France. The trials were conducted in 2003 at the Bundessortenamt in Hannover, Germany. All colour characteristics were determined using the Royal Horticultural Society (RHS) Colour Chart, 2001 edition.



Impatiens: 'Didi Chered'

Proposed denomination: ‘**Didi Orange Two**’
Trade name: Silhouette™ Orange
Application number: 03-3715
Application date: 2003/06/09
Applicant: Goldsmith Seeds Inc., Gilroy, California, USA
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: J. Hanneke Jonkers, Goldsmith Seeds, Europe B.V., Andijk, The Netherlands

Variety used for comparison: ‘Didi Orare’ (Double Diamond Orange)

Summary: *‘Didi Orange Two’ has a narrower plant width than ‘Didi Orare’*

Description:

PLANT: medium height, medium to broad width

STEM: medium to strong anthocyanin colouration

LEAF: medium to long length, medium to broad width, small to medium length to width ratio, dark green on upper side, markings absent, lower side green between veins, veins green on lower side, medium anthocyanin colouration on upper side of petiole

FLOWER: double, medium diameter, red (RHS 33A), eye zone absent, weak to medium anthocyanin colouration on pedicel

Origin and Breeding: ‘Didi Orange Two’ was developed by the breeder as part of a planned breeding program based on the pedigree system. The new variety originated from a cross made in March 2000 in Andijk, The Netherlands. The female parent was a red flowered seedling named IW-622-3 and the male parent was a scarlet flowered seedling named IN-1791-14. The resultant F1 seed was sown in a greenhouse in July 2000. In September 2000, a single plant was selected by the breeder from the F1 progeny, based on flower colour, form and plant habit.

Tests and Trials: The detailed description is based on the UPOV report of Technical Examination, grant number 12271, purchased from the Community Plant Variety Office, in Angers, France. The trials were conducted in 2003 at the Bundessortenamt in Hannover, Germany. All colour characteristics were determined using the Royal Horticultural Society (RHS) Colour Chart, 2001 edition.



Impatiens: ‘Didi Orange Two’

Proposed denomination: ‘Didi Salmon Two’
Trade name: Silhouette™ Salmon
Application number: 03-3716
Application date: 2003/06/09
Applicant: Goldsmith Seeds Inc., Gilroy, California, USA
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: J. Hanneke Jonkers, Goldsmith Seeds, Europe B.V., Andijk, The Netherlands

Description:

PLANT: medium height, medium width

STEM: medium anthocyanin colouration

LEAF: medium length, medium to broad width, small to medium length to width ratio, medium green on upper side, markings absent, lower side green between veins, veins green on lower side, weak anthocyanin colouration on upper side of petiole

FLOWER: double, small to medium diameter, dark pink red (RHS 47C), eye zone absent, very weak to weak anthocyanin colouration on pedicel

Origin and Breeding: ‘Didi Salmon Two’ was developed by the breeder as part of a planned breeding program based on the pedigree system. The new variety originated from a cross made in March 2000 in Andijk, The Netherlands. The female parent was a white flowered seedling named IW-522-1 and the male parent was a white flowered seedling named IDT-32-49. The resultant F1 seed was sown in a greenhouse in July 2000. In September 2000, a single plant was selected by the breeder from the F1 progeny, based on flower colour, form and plant habit.

Tests and Trials: The detailed description is based on the UPOV report of Technical Examination, grant number 12270, purchased from the Community Plant Variety Office, in Angers, France. The trials were conducted in 2003 at the Bundessortenamt in Hannover, Germany. All colour characteristics were determined using the Royal Horticultural Society (RHS) Colour Chart, 2001 edition.



Impatiens: ‘Didi Salmon Two’

Proposed denomination: 'Fify Wamelon'
Trade name: Firefly™ Watermelon
Application number: 03-3720
Application date: 2003/06/09
Applicant: Goldsmith Seeds Inc., Gilroy, California, USA
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: J. Hanneke Jonkers, Goldsmith Seeds, Europe B.V., Andijk, The Netherlands

Description:

PLANT: medium to tall height, medium to broad width

STEM: weak anthocyanin colouration

LEAF: medium to long length, medium width, medium length to width ratio, medium green on upper side, markings absent, lower side green between veins, veins green on lower side, very weak to weak anthocyanin colouration on upper side of petiole

FLOWER: single, small to medium diameter, purple red (RHS 58B), eye zone medium to large and white in colour (RHS 155B), very weak to weak anthocyanin colouration on pedicel

Origin and Breeding: 'Fify Wamelon' was developed by the breeder as part of a planned breeding program based on the pedigree system. The new variety originated from a cross made in July 2000 in Andijk, The Netherlands. The female parent was a rose flowered seedling with an eye zone, named IW-804-1 and the male parent was a rose flowered seedling named IMU-6-8. The resultant F1 seed was sown in a greenhouse in October 2000. In January 2001, a single plant was selected by the breeder from the F1 progeny, based on flower colour, form and plant habit.

Tests and Trials: The detailed description is based on the UPOV report of Technical Examination, grant number 12268, purchased from the Community Plant Variety Office, in Angers, France. The trials were conducted in 2003 at the Bundessortenamt in Hannover, Germany. All colour characteristics were determined using the Royal Horticultural Society (RHS) Colour Chart, 2001 edition.



Impatiens: 'Fify Wamelon'

Proposed denomination: 'Fifty White Two'
Trade name: Firefly™ White II
Application number: 03-3721
Application date: 2003/06/09
Applicant: Goldsmith Seeds Inc., Gilroy, California, USA
Agent in Canada: BioFlora Inc., St. Thomas, Ontario
Breeder: J. Hanneke Jonkers, Goldsmith Seeds, Europe B.V., Andijk, The Netherlands

Description:

PLANT: medium height, narrow to medium width

STEM: absent or very weak anthocyanin colouration

LEAF: medium length and width, small to medium length to width ratio, medium green on upper side, markings absent, lower side green between veins, veins green on lower side, absent or very weak anthocyanin colouration on upper side of petiole

FLOWER: single, small diameter, white (RHS 155C), eye zone absent, absent or very weak anthocyanin colouration on pedicel

Origin and Breeding: 'Fifty White Two' was developed by the breeder as part of a planned breeding program based on the pedigree system. The new variety originated from a cross made in July 2000 in Andijk, The Netherlands. The female parent was a white flowered seedling named IW-778-1 and the male parent was a white flowered seedling named MRO-1-36. The resultant F1 seed was sown in a greenhouse in October 2000. In January 2001, a single plant was selected by the breeder from the F1 progeny, based on flower colour, form and plant habit.

Tests and Trials: The detailed description is based on the UPOV report of Technical Examination, grant number 12264, purchased from the Community Plant Variety Office, in Angers, France. The trials were conducted in 2003 at the Bundessortenamt in Hannover, Germany. All colour characteristics were determined using the Royal Horticultural Society (RHS) Colour Chart, 2001 edition.



Impatiens: 'Fifty White Two'