

US00PP32963P3

(12) United States Plant Patent

Beckman

US PP32,963 P3 (10) Patent No.:

(45) **Date of Patent:**

Apr. 6, 2021

CALLA LILY PLANT NAMED 'PETER'S PRIDE'

- Latin Name: Zantedeschia sprengeri Varietal Denomination: **Peter's Pride**
- Applicant: Dümmen Group B.V., De Lier (NL)
- Inventor: **Peter Beckman**, Santa Cruz, CA (US)
- Assignee: **Dümmen Group B.V.**, De Lier (NL)
- Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

Appl. No.: 16/602,423

(22)Filed: Oct. 1, 2019

Prior Publication Data (65)

US 2020/0113107 P1 Apr. 9, 2020

Related U.S. Application Data

Provisional application No. 62/766,205, filed on Oct. 4, 2018.

(51)	Int. Cl.	
	A01H 6/10	(2018.01)
	A01H 5/02	(2018.01)
	A01H 6/56	(2018.01)

U.S. Cl. (52)

Field of Classification Search (58)CPC A01H 6/10; A01H 5/02 See application file for complete search history.

Primary Examiner — Keith O. Robinson

(74) Attorney, Agent, or Firm — The Webb Law Firm

(57)**ABSTRACT**

'Peter's Pride' is a new variety of calla lily plant having hot pink colored spathes. The leaves are green with maculations present.

1 Drawing Sheet

Botanical classification: Zantedeschia sprengeri. Varietal denomination: 'Peter's Pride'.

BACKGROUND OF THE NEW PLANT

The present invention comprises a new and distinct cultivar of calla lily, botanically known as Zantedeschia sprengeri and hereinafter referred to by the cultivar name 'Peter's Pride'.

'Peter's Pride' is a product of a planned breeding program having the objective of creating Zantedeschia varieties for pot flower production in a wide range of colors and classic flower shapes. 'Peter's Pride' was selected in 2006 in Moss Landing, Calif. as an inbred seedling selected from an open-pollinated population and self-pollinated for many generations. As such, its exact parentage is unknown and 15 comparisons thereto cannot be provided.

The new variety was first asexually reproduced through tissue culture shoot propagation in October of 2006 in Moss Landing, Calif. Asexual reproductions of 'Peter's Pride' have demonstrated that the combination of characteristics as 20 herein disclosed for the new variety are retained and reproduced true to type through successive generations of asexual reproduction.

The following observations, measurements and comparisons describe plants grown in 15 cm pots at 84 days from planting in 't Zand, The Netherlands under greenhouse conditions which approximate those generally used in horticultural practice. Color references are made to The 2001 R.H.S. Colour Chart of The Royal Horticultural Society of London, 4th Edition, except where general color terms of ³⁰ ordinary significance are used.

The present invention has not been evaluated under all possible environmental conditions. The phenotype may vary with variations in environment without a change in the genotype of the plant.

The following traits have been repeatedly observed and determined to be basic characteristics of 'Peter's Pride' which, in combination, distinguish this calla lily as a new and distinct cultivar:

- 1. Hot pink colored spathes; and
- 2. Leaf maculations present.

Table 1 provides a comparison of 'Peter's Pride' to similar Zantedeschia sprengeri varieties 'Twilight' (unpatented), 'Garnet Glow' (unpatented), and 'Flirt' (unpatented). Further, the new variety flowers seven days earlier than 'Garnet Glow'.

TABLE 1

5	Comparison variety	Differing trait(s)	Comparison expression	Present variety expression
	'Twilight'	Spath color	Lavender	Hot pink (Red Group RHS 55B)
0	'Garnet Glow' 'Flirt'	Leaf Maculations Spathe color	None present Reddish pink	Present Hot pink (Red Group RHS 55B)

BRIEF DESCRIPTION OF THE DRAWING

The accompanying photographic drawing illustrates the new variety at 84 days from planting, with the colors being as nearly true as is possible with color illustrations of this type.

DESCRIPTION OF THE NEW PLANT

Type: Deciduous. Form: Semi-spreading. Average spread: 43-60 cm. Branch number: High.

Branch color: Yellow-Green Group RHS 145A to 145B. Base.—Amplexicaul. Height of leaf canopy above the soil: 21-25 cm. *Margin*.—Entire. Color.—Throat spot: Purple-Violet Group RHS N82B. Height of top of inflorescences above the soil.—27-33 cm. Upper surface: Red-Purple Group RHS 73A to 73B. Number of inflorescences per tuber.—>20 cm in diameter: Lower surface: Red-Purple Group RHS N74B to 17-32. N74C. Lastingness of inflorescences on the plant: About 14 days. Spadix: Main use: Potted plant. *Length.*—25-33 mm. Average time of flowering: Tubers planted in the field in Diameter.—4-9 mm. May in 't Zand, The Netherlands bloom in July. Tubers Color.—Yellow Group RHS 6B to 6C. planted in a greenhouse in February in 't Zand, The ¹⁰ Position relative to spathe.—Upright from base. Netherlands bloom in April. *Apex.*—Rounded and Yellow Group RHS 6B to 6C. Disease/pest resistance: Moderate to good tolerance to Pollen amount.—Abundant. Pythium root rot and Erwinia bulb soft rot. Peduncle: Hardiness: Not tested. *Length.*—27-34 cm. Leaves: Diameter.—8-11 mm. Number per plant.—52-68. *Texture*.—Smooth. *Width.*—4-5 cm, with broadest position in the middle. Color.—Base: Yellow-Green Group RHS 145B to *Length.*—21-25.5 cm. 145C. Upper portion: Yellow-Green Group RHS Shape.—Lanceolate. 144B to 144C. *Apex.*—Apiculate. Seeds: Base.—Attenuate. Number/flower.—27. *Margin*.—Entire. *Length.*—3.5-4.5 mm. Color.—Upper surface: Green Group RHS 137B to *Diameter.*—2.1-3.8 mm. 137C, with Green-White Group RHS 157A to 157B Color.—White Group RHS 155C. maculations present. Lower surface: Green Group ²⁵ Reproductive organs: RHS 143B to 143C, with White Group RHS 155A to Anther.—Shape: Round. Length: Less than 1 mm. 155B maculations present. Color: Yellow Group RHS 8B to 8C. Surface texture.—Smooth (both surfaces). Filament.—Length: Less than 1 mm. Color: White Leaf venation.—Pattern: Pinnate. Color: Yellow-Green Group RHS 155D. Group RHS 145A to 145B. Style.—Length: Less than 1 mm. Color: Yellow Group Lobes.—None present. RHS 8B to 8C. Petiole.—Length: 23-25 cm. Diameter: 10-13 mm. *Pistil.*—Number: 15-30. Length: About 1 mm. Texture: Smooth. Shape: Cylindrical. Strength: Stigma.—Shape: Round. Length: Less than 1 mm. Medium to strong. Color: Upper surface: Yellow-Diameter: Less than 1 mm. Green Group RHS N144C to N144D. Lower surface: 35 Ovaries.—Texture: Smooth. Length: Varies between 1 Yellow-Green Group RHS 144C to 144D. to 10 mm. Diameter: Varies between 1 to 10 mm. Spathe: Color: Top: Yellow-Orange Group RHS 16C to 16D.

Length.—4.5-5 cm. *Width.*—3-4.5 cm. Fragrance.—None. Shape.—Leaf-like. *Texture*.—Smooth. *Apex.*—Caudate.

1. A new and distinct variety of calla lily plant named 'Peter's Pride' as herein described and illustrated.

Bottom: Yellow Group RHS 2C to 2D.

I claim:

40

