



US00PP32729P2

(12) **United States Plant Patent**  
**Glawe et al.**

(10) **Patent No.:** **US PP32,729 P2**  
(45) **Date of Patent:** **Jan. 5, 2021**

- (54) **PELARGONIUM PLANT NAMED**  
**'KLEPP20294'**
- (50) Latin Name: *Pelargonium peltatum*  
Varietal Denomination: **KLEPP20294**
- (71) Applicant: **Klemm+Sohn GmbH & Co. KG,**  
Stuttgart (DE)
- (72) Inventors: **Martin Glawe,** Stuttgart (DE); **Nina**  
**Neu,** Murrhardt (DE)
- (73) Assignee: **Klemm+Sohn GmbH & Co. KG,**  
Stuttgart (DE)
- (\*) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.
- (21) Appl. No.: **16/871,016**
- (22) Filed: **May 10, 2020**

- (51) **Int. Cl.**  
*A01H 5/02* (2018.01)  
*A01H 6/42* (2018.01)
- (52) **U.S. Cl.**  
USPC ..... **Plt./328**
- (58) **Field of Classification Search**  
USPC ..... **Plt./324, 325, 328**  
See application file for complete search history.

*Primary Examiner* — Susan McCormick Ewoldt  
(74) *Attorney, Agent, or Firm* — Weatherly IP Solutions,  
LLC; Barbara Campbell

(57) **ABSTRACT**  
A new *Pelargonium* plant particularly distinguished by light  
blush pink flowers with red-purple centers, a bushy habit,  
and a trailing growth habit, is disclosed.

**1 Drawing Sheet**

**1**

Genus and species: *Pelargonium peltatum*.  
Variety denomination: 'KLEPP20294'.

**BACKGROUND OF THE NEW PLANT**

The present invention comprises a new and distinct variety of *Pelargonium*, botanically known as *Pelargonium peltatum* and hereinafter referred to by the variety name 'KLEPP20294'. 'KLEPP20294' originated from a hand-pollination in July 2015 in Stuttgart, Germany between the female *Pelargonium* variety 'PP-2013-1007' (unpatented), and the male *Pelargonium* variety 'PP-2012-5017' (unpatented).

Seeds from the hand-pollination were obtained. The seeds were sown and plants were grown for evaluation. A single plant was selected in May 2016 and subsequently named 'KLEPP20294'. In July 2016, 'KLEPP20294' was first vegetatively propagated by vegetative stem cuttings. 'KLEPP20294' was found to reproduce true to type in successive generations of asexual propagation via vegetative cuttings in Stuttgart, Germany.

**SUMMARY**

The following are the most outstanding and distinguishing characteristics of this new variety when grown under normal horticultural practices in Stuttgart, Germany.

1. Light blush pink flowers with red-purple centers;
2. A bushy habit; and
3. A trailing growth habit.

**DESCRIPTION OF THE PHOTOGRAPH**

This new *Pelargonium* plant is illustrated by the accompanying photograph which shows an overall view of the plant. The photograph is of an approximately 12-week-old plant grown indoors in Stuttgart, Germany, in May 2019.

**2**

The colors shown are as true as can be reasonably obtained by conventional photographic procedures.

**DESCRIPTION OF THE NEW VARIETY**

The following detailed descriptions set forth the distinctive characteristics of 'KLEPP20294'. The data which define these characteristics were collected from asexual reproductions carried out in Stuttgart, Germany. Data was collected on 7-month-old plants in Stuttgart, Germany under greenhouse conditions in August 2019. Color references are to The R.H.S. Colour Chart of The Royal Horticultural Society of London (R.H.S.), 6<sup>th</sup> edition (2015).

**Classification:**

- Family.*—Geraniaceae.  
*Botanical.*—*Pelargonium peltatum*.  
*Common.*—*Pelargonium*.  
*Designation.*—'KLEPP20294'.

**Parentage:**

- Female parent.*—'PP-2013-1007' (unpatented).  
*Male parent.*—'PP-2012-5017' (unpatented).

**Plant:**

- Form.*—Bushy.  
*Habit.*—Trailing.  
*Height (from top of soil).*—28.0 cm.  
*Width (horizontal plant diameter).*—30.0 cm.  
*Natural flowering season.*—April to October.  
*Propagation type.*—Vegetative stem cuttings.  
*Time to produce a finished flowering plant.*—12 weeks.  
*Time to initiate and develop roots.*—4 weeks.  
*Root description.*—Fine, dense, and RHS N155A (White).

**Stems:**

- Quantity of stems per plant.*—12.  
*Color.*—RHS 143C (Green).  
*Surface texture.*—Pubescent, sparse.  
*Stem form.*—Round.  
*Diameter.*—0.4 cm.  
*Length.*—19.0 cm to 24.0 cm.  
*Internode length.*—2.2 cm.  
*Anthocyanin.*—Absent.

## Leaves:

- Arrangement.*—Opposite.  
*Shape.*—Spatulate.  
*Apex.*—Acute.  
*Base.*—Obtuse.  
*Margin.*—Lobed.  
*Depth of sinus.*—0.7 cm.  
*Leaf blade base.*—Partly overlapping.  
*Surface texture.*—Upper surface: Pubescent, sparse.  
 Lower surface: Pubescent, sparse.  
*Length.*—3.0 cm.  
*Width.*—5.2 cm.  
*Color.*—Upper surface: RHS 147A (Yellow-green).  
 Lower surface: RHS 147B (Yellow-green).  
*Petiole.*—Length: 3.3 cm. Diameter: 0.2 cm. Color:  
 RHS 143A (Green). Strength: Medium.  
*Venation pattern.*—Palmate.  
*Venation color.*—Upper surface: RHS 147A (Yellow-green).  
 Lower surface: RHS 143A (Green).  
*Zonation.*—Present.  
*Zone color.*—RHS 187A (Greyed-purple).  
*Zone conspicuosness.*—Weak to medium.  
*Zone position.*—Towards the base.  
*Zone width.*—0.7 cm.

## Inflorescence:

- Lastingness of flowers on the plant.*—6 to 8 days.  
*Umbels.*—Quantity of umbels per plant: 40. Length:  
 4.1 cm. Diameter: 7.1 cm.  
*Individual florets of the umbel.*—Quantity of florets per  
 umbel: 6. Depth: 2.1 cm. Diameter: 4.4 cm.  
*Fragrance.*—Absent.

## Flower buds:

- Cluster shape.*—Elliptic.  
*Cluster size.*—Length: 1.5 cm. Width: 0.7 cm.  
*Surface texture.*—Pubescent, moderate.  
*Bud.*—Height: 1.2 cm. Width: 0.6 cm. Shape: Elliptic.  
 Apex: Acute. Base: Obtuse. Margin: Entire. Color:  
 RHS 143B (Green).

## Petals:

- Quantity per flower.*—12 to 14.  
*Shape.*—Spatulate.  
*Apex.*—Round.  
*Base.*—Obtuse.  
*Margin.*—Entire.  
*Length.*—2.3 cm.  
*Width.*—1.5 cm.  
*Surface texture.*—Upper surface: Smooth. Lower sur-  
 face: Smooth.  
*Color of lobes.*—Upper lobes: Upper surface: The base  
 color is RHS 75B (light Purple) with RHS N66B  
 (Red-purple) centers. Lower surface: RHS 75D  
 (light Purple). Lower lobes: Upper surface: The base  
 color is RHS 75B (light Purple) with RHS N66B  
 (Red-purple) centers. Lower surface: RHS 75D  
 (light Purple).

## Petaloids:

- Quantity per flower.*—0 to 2.  
*Shape.*—Sometimes spatulate but mis-shaped with  
 emarginate borders.  
*Apex.*—Round.  
*Base.*—Obtuse.  
*Margin.*—Entire or emarginate.  
*Length.*—1.7 cm.  
*Width.*—0.7 cm.

*Surface texture.*—Upper surface: Smooth. Lower sur-  
 face: Smooth.

*Color.*—Upper surface: The base color is RHS 75B  
 (light Purple) with RHS N66B (Red-purple) centers.  
 Lower surface: RHS 75D (light Purple).

## 5 Sepals:

*Number per flower.*—5.

*Shape.*—Elliptic.

*Apex.*—Acute.

*Base.*—Obtuse.

10

*Margin.*—Entire.

*Surface texture.*—Upper surface: Pubescent, moderate.  
 Lower surface: Smooth.

*Color.*—Upper surface: RHS 143C (Green). Lower  
 surface: RHS 143C (Green).

*Length.*—1.2 cm.

*Width.*—0.5 cm.

15

## Pedicel:

*Length.*—2.0 cm.

*Diameter.*—0.1 cm.

*Color.*—RHS 143A (Green).

20

*Surface texture.*—Pubescent, sparse.

*Strength.*—Medium.

## Peduncle:

*Length.*—9.2 cm.

*Diameter.*—0.3 cm.

*Color.*—RHS 143A (Green).

25

*Texture.*—Pubescent, sparse.

*Strength.*—Strong.

## Reproductive organs:

*Stamens.*—Quantity per flower: 8. Anther length: 0.3  
 cm. Filament length: 0.3 cm. Filament color: RHS  
 N155A (White). Pollen amount: Sparse. Pollen  
 color: RHS 35A (Orange-red).

30

*Pistils.*—Number: 1. Stigma color: RHS 71A (Red-  
 purple). Style length: 0.4 cm. Style color: RHS 157C  
 (Green-white). Ovary arrangement: Central. Ovary  
 color: RHS 141B (Green) but strongly pubescent;  
 color of pubescence is RHS 157C (Green-white).  
 Ovary diameter: 0.3 cm. Ovary length: 0.5 cm.

35

Fruit and seed set: None observed.

Disease and pest/insect resistance: None observed.

40

COMPARISON WITH PARENTAL LINE AND  
KNOWN VARIETY

‘KLEPP20294’ is distinguished from its female parent as  
 described in Table 1. No information is available on the male  
 parent.

45

TABLE 1

Comparison with Parental Line		
Characteristic	‘KLEPP20294’	Female parent ‘PP-2013-1007’
Flower color	Bicolor	Single color, pink
Leaf zonation	Weak to medium	Absent

50

55

‘KLEPP20294’ can be compared to the commercial vari-  
 ety PAC ‘Vintage Rose’ (patent status unknown). Differ-  
 ences between the two varieties are described in Table 2:

TABLE 2

Comparison with Similar Variety		
Characteristic	‘KLEPP20294’	PAC ‘Vintage Rose’
Flower color	Light blush pink flowers with red-purple centers	Dark rose with purple blush

65

We claim:

1. A new and distinct variety of *Pelargonium* plant named 'KLEPP20294' as illustrated and described herein.

\* \* \* \* \*

