



(12) **United States Plant Patent**
van Sambeek

(10) **Patent No.:** **US PP28,689 P3**
(45) **Date of Patent:** **Nov. 21, 2017**

(54) ***SALVIA* PLANT NAMED
'BAREULBPEEDLAS'**

(50) Latin Name: *Salvia nemorosa*
Varietal Denomination: **Bareulbpeedlas**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 60 days.

(21) Appl. No.: **14/756,927**

(22) Filed: **Oct. 30, 2015**

(65) **Prior Publication Data**

US 2017/0127600 P1 May 4, 2017

(51) **Int. Cl.**
A01H 5/02 (2006.01)

(52) **U.S. Cl.**
USPC **Plt./475**

(58) **Field of Classification Search**
USPC Plt./475
See application file for complete search history.

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(57) **ABSTRACT**

A new and distinct cultivar of *Salvia* plant named 'Bareulb-
peedlas', characterized by its upright and compact plant
habit; vigorous growth habit; freely branching habit; early
and freely flowering habit; upright inflorescences with dark
blue-colored flowers; and good garden performance.

1 Drawing Sheet

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Botanical designation: *Salvia nemorosa*.

Cultivar denomination: 'BAREULBPEEDLAS'.

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct cultivar
of *Salvia* plant, botanically known as *Salvia nemorosa* and
hereinafter referred to by the name 'Bareulbpeedlas'.

The new *Salvia* plant is a product of a planned breeding
program conducted by the Inventor in Aalsmeer, The Neth-
erlands. The objective of the breeding program is to create
new compact *Salvia* plants with unique and attractive flow-
ers.

The new *Salvia* plant originated from a cross-pollination
in June, 2013 of a proprietary selection of *Salvia nemorosa*
identified as code number SV-0007, not patented, as the
female, or seed, parent with a proprietary selection of *Salvia*
nemorosa identified as code number SV-0026, not patented,
as the male, or pollen, parent. The new *Salvia* plant was
discovered and selected by the Inventor as a single flowering
plant from within the progeny of the stated cross-pollination
in a controlled environment in Aalsmeer, The Netherlands in
December, 2013.

Asexual reproduction of the new cultivar by vegetative
terminal cuttings in Aalsmeer, The Netherlands, since
December, 2013 has shown that the unique features of this
new *Salvia* plant are stable and reproduced true to type in
successive generations.

SUMMARY OF THE INVENTION

Plants of the new *Salvia* have not been observed under all
possible combinations of environmental conditions and cul-
tural practices. The phenotype may vary somewhat with
variations in environmental conditions such as temperature
and light intensity without, however, any variance in geno-
type.

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The following traits have been repeatedly observed and
are determined to be the unique characteristics of 'Bareulb-
peedlas'. These characteristics in combination distinguish
'Bareulbpeedlas' as anew and distinct *Salvia* plant:

1. Upright and compact plant habit.
2. Vigorous growth habit.
3. Freely branching habit.
4. Early and freely flowering habit.
5. Upright inflorescences with dark blue-colored flowers.
6. Good garden performance.

Plants of the new *Salvia* can be compared to plants of the
female parent selection. Plants of the new *Salvia* differ
primarily from plants of the female parent selection in the
following characteristics:

1. Plants of the new *Salvia* are more compact than plants
of the female parent selection.
2. Plants of the new *Salvia* are more freely branching than
plants of the female parent selection.
3. Plants of the new *Salvia* have smaller leaves than plants
of the female parent selection.
4. Plants of the new *Salvia* flower earlier than plants of the
female parent selection.
5. Plants of the new *Salvia* have smaller flowers than
plants of the female parent selection.

Plants of the new *Salvia* can be compared to plants of the
male parent selection. Plants of the new *Salvia* differ pri-
marily from plants of the male parent selection in the
following characteristics:

1. Plants of the new *Salvia* are more compact than plants
of the male parent selection.
2. Plants of the new *Salvia* and the male parent selection
differ in flower color as plants of the male parent
selection have pink-colored flowers.
3. Flowers of plants of the new *Salvia* produce little to no
pollen whereas flowers of plants of the male parent
selection produce pollen.

Plants of the new *Salvia* can be compared to plants of
Salvia nemorosa 'May Night', not patented. In side-by-side

comparisons conducted in Aalsmeer, The Netherlands, plants of the new *Salvia* differed from plants of 'May Night' in the following characteristics:

1. Plants of the new *Salvia* were more compact in plant habit than plants of 'May Night'.
2. Plants of the new *Salvia* had shorter internodes than plants of 'May Night'.
3. Plants of the new *Salvia* were more freely branching than plants of 'May Night'.
4. Plants of the new *Salvia* had smaller leaves than plants of 'May Night'.
5. Plants of the new *Salvia* had smaller flowers than plants of 'May Night'.

BRIEF DESCRIPTION OF THE PHOTOGRAPH

The accompanying colored photograph illustrates the overall appearance of the new *Salvia* plant showing the colors as true as it is reasonably possible to obtain in colored reproductions of this type. Colors in the photograph may differ slightly from the color values cited in the detailed botanical description which accurately describe the actual colors of the new *Salvia* plant.

The photograph is a side perspective view of a typical flowering plant of 'Bareulbpeedlas' grown in a container.

DETAILED BOTANICAL DESCRIPTION

The aforementioned photograph and following observations, measurements and values describe plants grown during the summer in 13-cm containers in a glass-covered greenhouse in Aalsmeer, The Netherlands and under cultural practices typical of commercial *Salvia* production. During the production of the plants, day temperatures averaged 22° C. and night temperatures averaged 17° C. Plants were pinched one time and were three months old when the photograph was taken and two months old when the description was taken. In the detailed description, color references are made to The Royal Horticultural Society Colour Chart, 2007 Edition, except where general terms of ordinary dictionary significance are used.

Botanical classification: *Salvia nemorosa* 'Bareulbpeedlas'.
PARENTAGE:

Female, or seed, parent.—Proprietary selection of *Salvia nemorosa* identified as code number SV-0007, not patented.

Male, or pollen, parent.—Proprietary selection of *Salvia nemorosa* identified as code number SV-0026, not patented.

Propagation:

Type.—By vegetative terminal cuttings.

Time to initiate roots, summer.—About ten days at temperatures about 26° C.

Time to initiate roots, winter.—About two weeks at temperatures about 23° C.

Time to produce a rooted young plant, summer.—About twelve days at temperatures about 23° C.

Time to produce a rooted young plant, winter.—About 16 days at temperatures about 18° C.

Root description.—Medium in thickness, fibrous; typically white to light yellow in color, actual color of the roots is dependent on substrate composition, water quality, fertilizer type and formulation, substrate temperature and physiological age of roots.

Rooting habit.—Moderately freely branching; medium density.

Plant description:

Plant and growth habit.—Herbaceous perennial typically grown as a container and garden plant; upright and compact plant habit; uniform and vigorous growth habit; rapid growth rate.

Branching habit.—Freely basal branching with about eight primary lateral branches per plant.

Plant height.—About 30 cm.

Plant width.—About 20 cm.

Lateral branch description.—Length: About 30 cm. Diameter: About 8 mm. Internode length: About 5 cm. Strength: Moderately strong. Aspect: Mostly upright. Texture: Pubescent. Color: Close to 137D.

Leaf description:

Arrangement.—Opposite, simple.

Length.—About 5 cm.

Width.—About 2 cm.

Shape.—Elliptical.

Apex.—Acute.

Base.—Rounded.

Margin.—Crenate.

Texture, upper surface.—Rugose, glabrous.

Texture, lower surface.—Smooth, glabrous.

Venation pattern.—Pinnate, arcuate.

Color.—Developing leaves, upper surface: Close to 137C. Developing leaves, lower surface: Close to 137D. Fully expanded leaves, upper surface: Close to 137B; venation, close to 148C. Fully expanded leaves, lower surface: Close to 137C; venation, close to 148C.

Petioles.—Length: About 5 mm. Diameter: About 2 mm. Texture, upper and lower surfaces: Sparsely pubescent. Color, upper surface: Close to 147C. Color, lower surface: Close to 148C.

Flower description:

Flower arrangement and shape.—Single bilabiate and sessile flowers arranged on erect spikes; freely flowering habit with about 72 flowers developing per inflorescence and about 1,200 flowers developing per plant during the flowering season; flowers face mostly outwardly; flowers not persistent.

Fragrance.—None detected.

Natural flowering season.—Early flowering habit, plants begin flowering about three weeks after planting; plants flower during June and July in an outdoor environment in The Netherlands.

Flower buds.—Length: About 1.5 cm. Diameter: About 7 mm. Shape: Conical. Color: Close to 94A.

Inflorescence height.—About 8 cm.

Inflorescence diameter.—About 2 cm.

Flower diameter.—About 7 mm.

Flower height.—About 1.5 cm.

Flower throat diameter.—About 3 mm.

Flower tube length.—About 8 mm.

Flower tube diameter, proximally.—About 3 mm.

Petals.—Arrangement: Five petals fused at the base forming a single upper banner petal (upper lip), two lateral petals and two lower petals (broad lower lip). Upper and lower lip length: About 1 cm. Upper and lower lip width: About 7 mm. Upper and lower lip shape: Round. Upper and lower lip apex: Round. Upper and lower lip base: Fused into a narrow tube. Upper and lower lip margin: Entire. Upper and lower lip texture, upper surface: Smooth, glabrous. Upper and lower lip texture, lower surface: Pubescent.

Texture, throat: Smooth, glabrous. Texture, tube: Smooth, glabrous. Color: Upper and lower lip, when opening, upper and lower surfaces: Close to 93B. Upper and lower lip, fully opened, upper and lower surfaces: Close to 93B; venation, close to 93B; color 5 does not fade with development. Throat: Close to 91D; venation, close to 91D. Tube: Close to 91D; venation, close to 91D.

Calyx.—Arrangement: Five sepals fused to form a campanulate calyx. Length: About 6 mm. Width: 10 About 2 mm. Shape: Deltoid. Apex: Acuminate. Margin: Entire. Texture, inner and outer surfaces: Smooth, glabrous. Color, inner surface: Close to 59A. Color, outer surface: Close to 138A.

Peduncles.—Length: About 4.5 cm. Diameter: About 2 15 mm. Strength: Strong. Aspect: Mostly erect; laterals, about 30° from vertical. Texture: Pubescent. Color: Close to 147C.

Reproductive organs.—Stamens: Quantity per flower: 20 Two. Filament length: About 2 mm. Filament color:

Close to 91D. Anther shape: Oblique. Anther length: About 1 mm. Anther color: Close to 162A. Pollen amount: Little to none. Pollen color: Close to 162A. Pistils: Quantity per flower: One. Pistil length: About 1 cm. Stigma shape: Bi-lobed. Stigma color: Close to 93A. Style length: About 8 mm. Style color: Close to 91D. Ovary color: Close to 165C.

Seeds and fruits.—Seed and fruit production has not been observed on plants of the new *Salvia*.

10 Disease & pest resistance: Plants of the new *Salvia* have not been noted to be resistant to pathogens and pests common to *Salvia* plants.

Garden performance: Plants of the new *Salvia* have exhibited good garden performance and to be tolerant to rain, 15 wind and temperatures ranging from about -20° C. to about 30° C.

It is claimed:

1. A new and distinct *Salvia* plant named 'Bareulbpeed-las' as illustrated and described.

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