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Dobres et al.

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(54) **PENSTEMON PLANT NAMED**
'NOVAPENLIG'

(50) Latin Name: *Penstemon barbatus*
Varietal Denomination: **Novapenlig**

(71) Applicant: **CP DELAWARE, INC.**, Wilmington,
DE (US)

(72) Inventors: **Michael S. Dobres**, San Javier (ES);
Sloane M. Scheiber, Parkesburg, PA
(US)

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patent is extended or adjusted under 35
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See application file for complete search history.

Primary Examiner — Annette Para

(74) *Attorney, Agent, or Firm* — Buchanan Ingersoll &
Rooney PC

(57) **ABSTRACT**

The new *Penstemon* plant was created by the crossing of
parent plants which had been studied in the hope that they
might provide desired characteristics. Attractive light pink
blossoms with a white throat are formed in the absence of a
vernalization requirement for flowering. An upright compact
mounding growth habit is displayed. The plant is well suited
for providing attractive ornamentation.

2 Drawing Sheets

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Botanical/commercial classification: *Penstemon barba-*
tus/*Penstemon* Plant.

Varietal denomination: cv. Novapenlig.

SUMMARY OF THE INVENTION

Penstemon plants, sometimes known as Beard Tongue,
are herbaceous perennials which provide colorful flowers
during the summer.

The plants resulting from the sowing of seeds of this open
pollination were physically and biologically different from
each other. Selective study of these plants resulted in the
discovery of a single plant of the new cultivar.

The new *Penstemon* plant of the present invention was
created at West Grove, Pa., U.S.A. A female parent (i.e., seed
parent) was selected from a seed mix *Penstemon barbatus*
'Rondo' (non-patented in the United States) on the basis of
branching habit, dark purple flower color, and repeat bloom-
ing nature. Next, a male parent (i.e. pollen parent) was
selected from a seed mix of *Penstemon barbatus* 'Naviga-
tor' (non-patented in the United States) on the basis of
branching habit, pink flower color, and repeat blooming
nature. Seeds from this cross were sown to produce a wide
array of plants from which the 'Novapenpur' cultivar (U.S.
Plant application Ser. No. 13/998,817, filed Dec. 11, 2013)
was selected. Next the 'Novapenpur' cultivar was open
pollinated in a controlled environment in a nursery setting.

The parentage of the new cultivar can be summarized as
follows:

['Rondo' x 'Navigator'] x Open Pollination.

It was found that the new *Penstemon* plant displays the
following combination of characteristics:

- (a) displays an upright compact growth habit with strong
basal branching,
- (b) is lacking a vernalization requirement for flowering,
- (c) forms attractive light pink blossoms with a white
throat, and
- (d) is well suited for providing attractive ornamentation.

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During observations to date, the plant has been found to
be hardy in U.S.D.A. Hardiness Zone Nos. 6 to 9. Trimming
of the plant promotes further flowering.

The new cultivar well meets the needs of the horticultural
industry and can be grown to advantage as a perennial
garden plant to provide colorful ornamentation. The plant
performs well when grown along borders or sidewalks as
well as in containers.

Plants of the new cultivar can be readily distinguished
from other *Penstemon* cultivars including its parents. More
specifically, 'Rondo' exhibits a considerably taller growth
habit, and 'Navigator' commonly displays a wide mix of
colored blossoms.

When compared to the 'Hot Pink Riding Hood' cultivar
(U.S. Plant Pat. No. 23,089), the new cultivar displays
considerably more basal branching. Also, when compared to
the 'Novapenpin' cultivar (U.S. Plant Pat. No. 26,701) and
the 'Novapenpur' cultivar (U.S. Plant patent application Ser.
No. 13/998,817, filed Dec. 11, 2013, it is found that the
'Novapenpin' cultivar displays darker colored blossoms
than the new cultivar, and the 'Novapenpur' cultivar dis-
plays dissimilar dark purple blossoms.

The rooting of vegetative cuttings has been used to
asexually propagate the new cultivar at West Grove, Pa.,
U.S.A. It has been found that the characteristics of the new
cultivar are stable and are reliably transmitted from one
generation to another. Accordingly, the new cultivar can be
asexually reproduced in a true-to-type manner.

The new cultivar of the present invention has been named
'Novapenlig', and will be marketed under the LIGHT PINK
ROCK CANDY Trademark.

BRIEF DESCRIPTION OF THE PHOTOGRAPHS

The accompanying photographs illustrate typical flower-
ing plants of the new cultivar in color as nearly true as it is
reasonably possible make the same in color illustrations of

this nature. The plants were approximately one year of age and were being grown outdoors in containers in full sun during August 2014 at West Grove, Pa., U.S.A. The plants had been asexually reproduced by the rooting of vegetative cuttings.

FIG. 1 illustrates the upright compact growth habit of a flowering plant of the new cultivar.

FIG. 2 illustrates a close view of the blossoms in various stages of development and the foliage of the new cultivar.

DETAILED BOTANICAL DESCRIPTION

The following is a detailed description while observing one-year-old plants of the new cultivar that were produced by the rooting of vegetative cuttings. Such plants were being grown during September 2015 in containers outdoors at West Grove, Pa., U.S.A. The chart used in the identification of color is The R.H.S. Colour Chart (1995 Edition) of The Royal Horticultural Society, London, England. Common color terms are to be accorded their customary dictionary significance.

Botanical classification: *Penstemon barbatus*, cv. Novapenlig.

Parents.—Cross of seed mixtures of *Penstemon barbatus* ‘Rondo’ and ‘Navigator’ with some selection followed by open pollination to produce progeny and an ultimate selection from within such progeny.

Plant type.—Herbaceous perennial.

Plant:

Growth habit.—Upright and compact.

Height.—Approximately 30 to 45 cm on average when mature. During observations, the ‘Rondo’ ancestor has assumed a height of approximately 60 cm.

Spread.—Approximately 30 to 45 cm on average when mature.

Branching.—Commonly approximately 7 lateral stems arise at the base. During observations at West Grove, Pa., U.S.A., this compares to approximately 2 or 3 basal branches for the ‘Hot Pink Riding Hood’ cultivar.

Branch length.—Commonly approximately 26 cm on average.

Branch diameter.—Commonly approximately 5 mm on average.

Stem strength.—Relatively strong.

Stem color.—Near Green Group 144A.

Stem texture.—Smooth.

Internode length.—Commonly approximately 3 cm.

Roots.—Fibrous network.

Foliage:

Arrangement.—Opposite, simple, sessile.

Shape.—Broadly lanceolate.

Apex.—Acuminate.

Base.—Truncate.

Length.—Commonly approximately 4 to 10 cm on average.

Width.—Commonly approximately 1 to 2 cm on average.

Texture.—Smooth on the upper and under surfaces.

Color.—On the upper surface near Green Group 137B, and on the lower surface near Green Group 137C.

Margins.—Entire.

Inflorescence:

Season.—The natural flowering season when grown outside primarily is May to July.

Type.—Single bi-labiate, arranged on terminal racemes, and with flowers mostly facing outwards.

Buds.—Ovoid, approximately 2 cm in length on average just before opening, approximately 8 mm in diameter, and near Red-Purple Group 60D blending to Red-Purple Group 65D at the apex just before opening.

Quantity.—Free-flowering, commonly with approximately 50 flowers on average developing per inflorescence.

Flower diameter.—Approximately 1.5 cm on average.

Flower length.—Approximately 2 cm on average.

Petal number.—Five.

Petal Arrangement.—Petals fused into a tube, bi-labiate, upper lip with two upper petals, and lower lip with three lower petals.

Petal length.—Approximately 8 mm on average.

Petal width.—Approximately 5 mm on average.

Petal shape.—Substantially round.

Petal apex.—Rounded.

Petal margin.—Entire.

Petal texture.—Smooth on upper and lower surfaces.

Petal color.—Upper surface: when opening near Red-Purple Group 67D, and when fully open near Red-Purple Group 68D. Lower surface: when opening near Red-Purple Group 68D, and when fully open near Red-Purple Group 69A.

Throat color.—The tube commonly is near White Group 155A.

Sepal arrangement.—In a single whorl, and with a salverform calyx.

Sepal shape.—Lanceolate.

Sepal size.—Approximately 6 mm in length on average, and approximately 2 mm in width on average.

Sepal apex.—Pointed.

Sepal base.—Truncate.

Sepal margin.—Entire.

Sepal texture.—Smooth on upper and under surfaces.

Sepal color.—Near Yellow-Green Group 144A on the upper surface and near Yellow-Green Group 138B on the lower surface.

Sepal number.—Five.

Stamen number.—Four.

Anther opening.—Tend to dehisce the full length across the connective and usually spread widely apart.

Anther length.—Approximately 3 mm on average.

Anther color.—Near Greyed-Orange Group 164D.

Filaments.—Commonly approximately 1.8 cm in length on average, and near White Group 155B in coloration.

Pollen.—Present in a moderate quantity, and near White Group 155A in coloration.

Staminoid.—One, approximately 2.5 cm in length, approximately 0.5 mm in diameter, and near White Group 155A in coloration.

Pistil number.—One.

Pistil length.—Approximately 1.7 cm on average.

Style length.—Approximately 1.5 cm on average.

Style color.—Commonly near White Group 155A and the base transitioning to Red-Purple Group 60D at the apex.

Stigma color.—Near White Group 155A.

Stigma shape.—Substantially round.

Ovary color.—Near Green Group 143C.

Seeds/fruit.—Have not been observed.

Fragrance.—None detected.
Peduncle length.—Approximately 6 cm on average.
Peduncle diameter.—Approximately 3 mm on average.
Peduncle aspect.—Generally upright.
Peduncle texture.—Smooth.
Peduncle strength.—Relatively strong.
Peduncle color.—Near Green Group 138B.
Pedicel length.—Approximately 1 cm on average.
Pedicel diameter.—Approximately 1 mm on average.
Pedicel aspect.—Generally upright.
Pedicel strength.—Relatively strong.
Pedicel color.—Near Green Group 138B.
Disease resistance: The tolerance/susceptibility to diseases and pests common to *Penstemon* plants appears to be typical during observations to date. Plants of the ‘Novapenlig’ cultivar have not been observed under all possible

environmental conditions to date. Accordingly, it is possible that the phenotypic expression may vary somewhat with changes in light intensity and duration, cultural practices, and other environmental conditions.

I claim:

1. A new and distinct *Penstemon* plant having the following combination of characteristics:

- (a) displays an upright compact growth habit with strong basal branching,
 - (b) is lacking a vernalization requirement for flowering,
 - (c) forms attractive light pink blossoms with a white throat, and
 - (d) is well suited for providing attractive ornamentation;
- substantially as illustrated and described.

* * * * *



FIG. 1



FIG. 2