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- (54) LAVENDER PLANT NAMED 'CHERIE'
- (50) Latin Name: *Lavandula stoechas*Varietal Denomination: Cherie
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Botanical classification: *Lavandula stoechas*. Variety denomination: 'Cherie'.

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct cultivar of Lavender plant botanically known as *Lavandula stoechas* and hereinafter referred to by the cultivar name 'Cherie'. The new cultivar was discovered in 2009 as a whole plant mutation in a population of *Lavandula stoechas* 'Sugar Plum' (not patented) plants. 'Cherie' was discovered as a single plant in a greenhouse in a cultivated area of Waiuku, New Zealand. Asexual reproduction of the new cultivar 'Cherie' by terminal cuttings was first performed in 2009 in Waiuku, New Zealand. Since that time, under careful observation, the unique characteristics of the new cultivar have been uniform, stable and reproduced true to type in successive generations of asexual reproduction.

ABSTRACT

A new cultivar of Lavender plant named 'Cherie' that is characterized by violet flowers with light violet sterile bracts and variegated leaves that are grey-green with yellow margins.

1 Drawing Sheet

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colors may appear different from actual colors due to light reflectance it is as accurate as possible by conventional photographic techniques.

BOTANICAL DESCRIPTION OF THE PLANT

The following is a detailed description of the new Lavender cultivar named 'Cherie'. Data was collected in Waiuku, New Zealand from 12 month old greenhouse grown plants. The time of year was Summer and the average temperature was 20 to 28° Centigrade during the day and 9 to 18° Centigrade at night. Color determinations are in accordance with The Royal Horticultural Society Colour Chart 2001 edition, except where general color terms of ordinary dictionary significance are used. The growing requirements are similar to the species. 'Cherie' has not been tested under all possible conditions and phenotypic differences may be observed with variations in environmental, climatic, and cultural conditions, however, without any variance in genotype. 20 Botanical classification: Lavandula stoechas 'Cherie'. Use: Ornamental Perennial. Parentage: 'Cherie' is a whole plant mutation of *Lavandula* stoechas 'Sugar Plum'. Vigor: Moderate. Container size: 9 cm. and larger. Growth habit: Upright, outwardly spreading. Plant shape: Rounded with erect flower spikes. Height: Average 40 cm. in height. Width: Average 80 cm. in width. 30 Hardiness: -9° to 38° C. Propagation: Terminal cuttings.

SUMMARY OF THE INVENTION

The following represent the distinguishing characteristics of the new Lavender cultivar 'Cherie'. These traits in combi-²⁵ nation distinguish 'Cherie' as a new and distinct cultivar.

- 1. Lavender 'Cherie' exhibits violet flowers with light violet sterile bracts.
- 2. Lavender 'Cherie' exhibits variegated leaves that are grey-green with yellow margins.

The closest comparison cultivar is Lavender 'Sugar Plum'. 'Cherie' is different than 'Sugar Plum' in having lighter col-

ored violet flowers and variegated leaves that are grey-green with yellow margins. In comparison, the leaves of 'Sugar₃₅ Plum' are a single grey-green color.

BRIEF DESCRIPTION OF THE DRAWING

The accompanying photograph illustrates the distinguishing traits of Lavender 'Cherie'. The plant in the photograph shows an overall view of a 12 month old plant. The photograph was taken using conventional techniques and although

Crop time: 9 months.

Stem:

Branching habit.—Free branching.
Number of lateral branches.—Approximately 60.
Lateral branch diameter.—4 mm. in diameter.
Lateral branch length.—28 cm. in length.
Lateral branch strength.—Strong.
Color.—194B.

Pubescence.—Lightly covered with short hairs. *Internode length.*—3.5 cm. between nodes. *Shape.*—Round.

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Foliage: *Leaf arrangement.*—Opposite. Compound or single.—Single. Quantity of leaves per lateral branch.—26. *Leaf shape*.—Linear. *Leaf apex.*—Acute. Leaf base.—Rounded. *Leaf length.*—4.8 cm. in length. *Leaf width.*—5.5 mm. in width. *Texture*.—Velvety. Pubescence.—Present.

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Sepal shape.—Linear. Sepal apex.—Acute. Sepal base.—Fused. Sepal margin.—Entire. Sepal texture (both surfaces).—Velvety. 5 Sepal dimensions.—3 mm. in length and 1 mm. in width. Sepal color (both surfaces).—143C. Calyx: *Calyx shape*.—Campanulate tube. Calyx dimensions.—3 mm. in length and 1.5 mm. in 10 diameter. Peduncle: *Peduncle dimensions.*—31 cm. in length and 2.5 mm. in diameter. *Peduncle angle.*—Vertical. 15 *Peduncle color.*—191A. *Peduncle strength.*—Medium. Sterile bracts: Sterile bract location.—On top of each spike. *Sterile bract quantity.*—4. *Sterile bract shape.*—Oblanceolate. *Sterile bract apex.*—Rounded. *Sterile bract base.*—Cuneate. Sterile bract margin.—Entire, undulating. *Sterile bract texture (both surfaces).*—Velvety. *Sterile bract dimensions.*—6.2 cm. in length and 38 mm. in width. Sterile bract color (upper side).—85B. Sterile bract color (under side).—85B.

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Vein pattern.—Pinnate. Young leaf color (upper surface).—191C with margins 8D.

Young leaf color (lower surface).—191C with margins 8D

Mature leaf color (upper surface).—191B with margins 8D.

Mature leaf color (lower surface).—191B with margins 20 8D.

Vein color (both surfaces).—191B.

Leaf attachment.—Sessile.

Leaf margin.—Entire.

Flower:

Flower arrangement.—Terminal cylindrical spikes. 25 Inflorescence dimensions.—4.5 cm. in length and 1.7 cm. in diameter.

Quantity of flowers and buds per inflorescence.—Approximately 60.

Quantity of inflorescences per plant.—Approximately 30 Fertile bracts: 200.

Flowering season.—Spring to Summer. *Time to flower or response time.*—4 to 6 weeks after buds form. *Fragrance.*—Musk scent. Self-cleaning or persistent.—Self cleaning. *Flower bud length.*—29 mm. in length. *Flower bud diameter.*—14 mm. in diameter. *Flower bud shape.*—Ovate. Bud color.—84B. *Flower aspect.*—Outward. *Flower shape*.—Salverform. *Flower dimensions.*—5 mm. in diameter and 9 mm. in height. Flower longevity.—Lasts approximately 20 to 25 days. 45 *Petal arrangement.*—Rotate with five petals fused into a tube. *Petal shape*.—Spathulate. *Petal margin.*—Entire. *Petal apex.*—Rounded. Petal texture.—Smooth. *Petal dimensions.*—8 mm. in length and 3 mm. in width. Petal color when opening (upper side).—92B. Petal color when opening (under side).—92B. Petal color when fully opened (upper side).—91B. Petal color when fully opened (under side).—91B. Petal color fading to.—91B. Sepals: Sepal number.—5.

Fertile bract location.—At the base of each flower. *Fertile bract shape.*—Obovate. *Fertile bract apex.*—Acute. *Fertile bract base.*—Cuneate. *Fertile bract margin.*—Entire. 35 *Fertile bract texture (both surfaces).*—Velvety. *Fertile bract dimensions.*—9 mm. in length and 8 mm. in width. *Fertile bract color (upper side).*—N81C. *Fertile bract color (under side).*—N81C. 40 Reproductive organs: Stamen number.—4. Anther shape.—Dorsifixed, kidney shaped. Anther length.—0.3 mm. Amount of pollen.—Moderate. *Pistil number.*—1. *Pistil length.*—2.6 mm. Stigma shape.—Club shaped. *Style length.*—2.7 mm. *Ovary color.*—138C. 50 Fruit and seed production: Plants of the new Lavender have not been observed for fruit and seed production. Disease and pest resistance: Plants of the new Lavender have not been observed for disease or pest resistance.

The invention claimed is:

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1. A new and distinct variety of Lavender plant named 'Cherie' as described and illustrated.

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