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# (12) United States Plant Patent Horvath

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## (54) SEDUM PLANT NAMED 'SUNSET BOULEVARD'

(50) Latin Name: *Sedum* hybrid Varietal Denomination: Sunset Boulevard

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(51) **Int. Cl.** 

*A01H 5/02* (2018.01) *A01H 6/32* (2018.01)

(52) **U.S. Cl.** 

(58) Field of Classification Search

See application file for complete search history.

(56) References Cited

#### **PUBLICATIONS**

Issuu Delaware Center for Horticulture's 39th Annual Rare Plant Auction 2019, retrieved on Jun. 25, 2020, retrieved from the Internet at https://issuu.com/thedch/docs/2019\_rpa\_catalog\_final\_high\_res, cover p. 19, 53. (Year: 2019).\*

\* cited by examiner

Primary Examiner — June Hwu

#### (57) ABSTRACT

A new, distinct *Sedum* plant as illustrated and described, characterized by large gray-green foliage, RHS 70 A color flowers, and taller height.

1 Drawing Sheet

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Latin name: Sedum hybrid.

Cultivar name: 'Sunset Boulevard'.

#### BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct hybrid of Sedum plant named 'Sunset Boulevard' characterized by larger gray-green foliage, red-purple color flowers, taller height compared to the seed parent. The new Sedum was 10 raised as a seedling from open pollinated seed sown as an unnamed Sedum ussuriense, not patented, in Hebron, Ill. in 2013. The selection of the new plant was due to its' larger gray-green foliage, deep red-purple color flowers, taller height, compared to the seed parent. Initial asexual repro- 15 duction has taken place at a nursery in Hebron, Ill. since 2015 by means of division, and vegetative stem cuttings. The new Sedum has shown to be stable and identical in reproduction to the originally discovered plant after rooting over 1400 plants from 2015 to 2018. No plants of the new 20 Sedum have been sold in this country, or anywhere in the world, prior to the filing of this application, nor has any disclosure of the new plant been made prior to the filing of this application with the exception of that which was disclosed by the inventor and his company, Intrinsic Perennial Gardens, Inc within one year of filing of this application and was derived directly from the inventor.

#### SUMMARY OF THE INVENTION

The new *Sedum* plant named 'Sunset Boulevard' characterized by larger gray-green foliage, red-purple color flowers, taller height, compared to the seed parent have been observed to be unique and stable.

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Plants of the new *Sedum* can be compared to plants of *Sedum spectabile* 'Brilliant' not patented. 1. The new *Sedum* plant has a mature size measuring 50 cm high and up to 70 cm wide while *Sedum spectabile* measures 45-55 cm high and 55-65 cm wide. 2. The new *Sedum* has red-purple flowers colored RHS 70 A, while *Sedum spectabile* is entirely pink.

Plants of the new *Sedum* can also be compared to the seed parent plant, an unnamed, *Sedum ussuriense*, not patented.

1. The new *Sedum* has a mature size of 50 cm high and 70 cm wide while the seed parent has a mature size of 30 cm high and 30 cm wide. 2. The new *Sedum* has larger foliage measuring on average up to 7 cm long by 4 cm wide while the seed parent has foliage measuring 40 mm long by 35 mm wide. 3. The new *Sedum* has a stem diameter of 7 mm while the seed parent has stem diameter of 3 mm. 4. The new *Sedum* has red-purple flowers colored RHS 70 A, compared to the mostly red flowers of the seed parent.

#### DESCRIPTION OF PHOTOGRAPHS

Plants pictured in the drawing were grown for two years. FIG. 1. Close up of the foliage in fall color.

FIG. 2. Close up of the flower.

#### DETAILED BOTANICAL DESCRIPTION

In the following description, color references are made to The Royal Horticultural Society Colour Chart (2001). Plants used for the description were grown for two years at a nursery in Hebron, Ill., USA. Measurements and numerical values represent averages of typical plants.

Botanical classification: *Sedum* hybrid cultivar Sunset Boulevard.

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Bud shape, typical and observed.—Elliptical. Parentage: Male or pollen unknown and female or seed an open pollinated, unnamed Sedum ussuriense. Bud length, typical and observed.—7 mm. Propagation: Vegetative division and stem cutting propaga-Bud diameter, typical and observed.—3 mm. tion. Bud color, typical and observed.—Overall 186 C with Plant description: Overall habit of the new *Sedum* is basal 5 some parts N80 B. clumps, with upright stems topped by red-purple color Sepal size.—1 mm across, 2 mm tall. flowers in September. Growth rate of the new *Sedum* plant Sepal number.—5. is vigorous. Sepal shape, typical and observed.—Narrow ovate. Plant height.—Average 50 cm. Sepal apex, typical and observed.—Acute. Plant width.—Up to 70 cm. Sepal margin, typical and observed.—Entire. Stem color.—Close to 174 A, 187 B and C below the Sepal color, abaxial and adaxial typical and flower. observed.—Close to 186 C. Stem shape.—Both typical and observed — round. Peduncle length, typical and observed.—4-5 cm. Stem texture.—Glabrous. Peduncle diameter, typical and observed.—2-3 mm. Stem length.—44 cm. Peduncle color, typical and observed at the beginning Stem diameter.—7 mm. of the season usually April, May, and June.—Close *Internode length.*—3 cm. to 139 A. As the season progresses usually July, Foliage: August, September, and October typical and *Type*.—Deciduous. observed peduncle color can be — 177 A. Shape.—Obovate. Pedicel length, typical and observed.—3 mm. Petiole.—None. Pedicel diameter, typical and observed.—1 mm. Length.—7 cm. Pedicel color, typical and observed at the beginning of Width.—4 cm. the season usually April, May, and June.—Close to *Thickness.*—2-3 mm. 139 A. As the season progresses usually July, August, *Margin*.—Dentate. September, and October typical and observed Leaf apex, typical and observed.—Obtuse. peduncle color can be — 177 A. Leaf bases, typical and observed.—Cuneate. Carpel color.—71 A. Upper and lower leaf texture.—Smooth. Carpel surfaces.—Glabrous. Leaf arrangement.—Alternate, crowded except at the Carpel number.—5 per flower. base of the stems. Carpel length.—2 mm, Carpel width — 1 mm. Leaf venation pattern.—Arcuate. Stigma shape.—Capitate, Stigma size.—4 mm, Stigma Leaf vein color.—Primary vein color 145 B on the top color.—71 A. and 145A on the bottom. Style length.—2 mm, Style shape slender, Style Adaxial leaf description.—Color is 145 B. color.—71 A. Abaxial leaf description.—Color is 145 A. Ovary size.—3 mm long and 1-2 mm wide. Fall foliage color.—Adaxial 184 C toward the tip of Ovary shape.—Cordate, Ovary color.—71 A. the leaf, 152 C toward the base. Abaxial 186 B Fertility.—Sterile, 10 anthers, 10 stamens at 7 mm toward the tip of the leaf, 145 C toward the base. long, color 71 A. Flower: Anther color.—Close to 187 A, Pollen color — too Petal count.—5. sparce to observe. Petal shape.—Lanceolate. Blooming habit.—Domed, terminal panicle on up to 60 Adaxial petal color.—70 A. cm stems. Abaxial petal color.—70 B. Scent.—No scent noticed. Petal apex shape.—Acuminate. *Fruit.*—None noticed. Petal base.—1-2 mm wide. Hardiness.—U.S.D.A. hardiness zones 4-9. Petal length.—8 mm. Disease resistance.—Resistance to diseases common Petal width.—2 mm. to *Sedum* has not been observed on plants grown Petal margin, typical and observed.—Entire. under nursery conditions. Petal bases, typical and observed.—Obtuse. Pest resistance.—Resistance to pests common to *Inflorescence type.*—Panicle on basal flowering stems. 50 Sedum has not been observed on plants grown under *Panicle color.*—As a whole the color is close to 71 A. nursery conditions. *Inflorescence size.*—14 cm across, 9 cm tall. Inflorescence length.—14 cm. I claim: *Inflorescence width.*—14 cm.

Flower number.—Approximately 400 per panicle.

September, lasting three to four weeks.

Individual flower size.—9-10 mm across, 12 mm tall.

Bloom period and duration.—Late August to the end of

1. A new, distinct Sedum plant as illustrated and described, characterized by larger gray-green foliage, RHS 70 A color flowers, and taller height, compared to the seed parent.



Fig. 1.



Fig. 2.