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(54) SANSEVIERIA PLANT NAMED 'OSV SANS 013'

- (50) Latin Name: *Sansevieria* sp. Varietal Denomination: **OSV Sans 013**
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- (21) Appl. No.: 17/495,894
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A01H 5/12 (2018.01)

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- (56) References Cited

PUBLICATIONS

Tropicos.org. Missouri Botanical Garden. https://tropicos.org Retrieved from the Internet Nov. 29, 2021.*

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(57) ABSTRACT

A new and distinct *Sansevieria* plant having light grey leaves with stacked, dark green horizontal lines.

1 Drawing Sheet

Botanical classification: *Sansevieria* sp. Varietal denomination: 'OSV Sans 013'.

BACKGROUND OF THE INVENTION

The present invention comprises a new and distinct variety of Sansevieria plant, having the varietal name of 'OSV Sans 013' and commercially referred to as "Forest Star". The new variety was discovered and selected by the breeder in a cultivated production bed environment in Williamsburg, ¹⁰ Costa Rica as a naturally occurring mutation amongst a population of unpatented and unnamed Sansevieria plants. As such, the exact parentage is unknown. The new variety was selected and first asexually reproduced by rhizome cuttings in Williamsburg, Costa Rica. 'OSV Sans 013' has been trial and field tested and has been found to retain its distinctive characteristics and remain true to type through successive propagations. The present invention has not been evaluated under all possible environmental conditions. The phenotype may vary with variations in environment without a change in the genotype of the plant.

When compared to *Sansevieria* variety named 'OSV Sans 004' (U.S. Plant patent application Ser. No. 17/495,477), the new variety exhibits a similar rosette leaf formation with 25 leaves having horizontally stacked lines. However, 'OSV Sans 013' differs from 'OSV Sans 004' in margin coloration and lacking yellow coloration in the center of the leaves. Further, the following characteristics distinguish 'OSV Sans 013' from other *Sansevieria* varieties known to the breeder: 30 Rosette leaf formation;

Leaves grow upward and then arch outward; and

Horizontally stacked and static lines are present across leaves.

DESCRIPTION OF THE DRAWING

The accompanying photographic drawing taken at approximately 18 weeks of age illustrates the new variety, with the colors being as nearly true as is possible with color illustrations of this type.

DESCRIPTION OF THE PLANT

The following detailed description sets forth the characteristics of the new variety at approximately 2 years of age. The data which defines these characteristics was collected in a greenhouse in September of 2021 in Winter Garden, Fla. Plants of the new variety were grown under 2,000 foot candles of artificial light in 15 cm pots in a climate-controlled greenhouse in Winter Garden, Fla. having 86% relative humidity and an average temperature of 28° C. Color references are primarily to the Munsell Plant Tissue Color Book, 2019 publication, except where general color terms are used.

PLANT

Time to initiate roots: About 12 days at an average of 23° C. night temperatures and 30° C. day temperatures.

Time to develop roots: About 21 days at an average of 23° C. night temperatures and 30° C. day temperatures.

Time to produce a finished plant from a rooted cutting: About 8 weeks in a 15 cm container.

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Rooting habit and description: Hair-like roots spread out and wrap at the base. Form: Spreading. Height from media surface to top of foliage: 19.1 cm. Plant diameter: 27.3 cm. Plant shape: Rosette, having a circular arrangement of the leaves. Vigor: Strong. Strength: Rigid, with no need for artificial support. Disease resistance/susceptibility: Nothing specific noted to 10 date. Pest resistance/susceptibility: Resistant to thrips and aphids. Temperature tolerance: Sensitive to temperatures below 7° C. or above 38° C. Drought tolerance: Very tolerant due to the ability of the 15 leaves to retain water. Flowers: None observed to date. Seeds/fruit: None present. Stem: Length.—1.9 cm. 20 Diameter.—2.5 cm. Shape.—Vertical column. Color.—2.5GY 8/2.

Leaves:

Arrangement.—Basal rosette.

Average number per plant.—14.

Length.—14.6 cm.

Width.—7.0 cm.

Shape of leaf (generally).—Gladiate.

Shape of apex.—Apiculate.

Texture.—Coriaceous and glabrous.

Internode length.—Not applicable.

Strength.—Sturdy and rigid.

Shape of base.—Cuneate.

Margin description.—Entire.

Aspect.—Mostly erect, arching outwardly to about 70°. Texture and luster.—Upper surface: Coriaceous and glabrous. Lower surface: Coriaceous and glabrous.

Pubescence.—Upper surface: None present. Lower surface: None present.

Fragrance.—None present.

Color.—Young leaves: Upper surface: 7.5GY 3/2 margins; 7.5GY 3/2 stacked horizontal lines present on a background of 5GY 4/6. Lower surface: 7.5GY 3/2 margins; 7.5GY 3/2 stacked horizontal lines present that fade into 5GY 4/6 on a background of 7.5GY 5/6 that fades into 7.5GY 8/2. Mature leaves: Upper surface: 7.5GY 3/2 margins; 7.5GY 3/2 stacked horizontal lines present on a background of 5GY 4/6 that fades into 7.5GY 6/6. Lower surface: 7.5GY 3/2 margins; 5GY 3/4 stacked horizontal lines present that fade into 5GY 4/6 on a background of 7.5GY 7/4.

Veins.—Venation pattern: Parallel. Color: Upper surface: 5GY 4/6 alternating with 7.5GY 3/2. Lower surface: 7.5GY 5/6 at the top of leaves fading into 7.5GY 8/2; 7.5GY 3/2 running through veins at the top of the leaves and 5GY 4/6 crossing through veins at the bottom of the leaves.

Sheath:

Texture.—Coriaceous and glabrous.

I claim:

1. A new and distinct variety of *Sansevieria* plant named 'OSV Sans 013', as is herein illustrated and described.

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