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Hoekstra

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(54) *SANSEVIERIA* PLANT NAMED ‘OSV SANS 004’

(50) Latin Name: *Sansevieria* sp.
Varietal Denomination: **OSV Sans 004**

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Related U.S. Application Data

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A01H 5/00 (2018.01)
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A01H 6/32 (2018.01)

(52) **U.S. Cl.**
USPC **Plt./382**
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(58) **Field of Classification Search**
USPC Plt./373, 382, 383
See application file for complete search history.

(56) **References Cited**

PUBLICATIONS

Tropicos.org. Missouri Botanical Garden. Nov. 29, 2021. (Year: 2021).*

* cited by examiner

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(57) **ABSTRACT**

A new and distinct *Sansevieria* plant having light grey leaves with stacked, dark green horizontal lines and light yellow parallel lines in the center.

1 Drawing Sheet

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Botanical classification: *Sansevieria* sp.
Varietal Denomination: ‘OSV Sans 004’.

BACKGROUND OF THE INVENTION

The present invention comprises a new and distinct variety of *Sansevieria* plant having the varietal name of ‘OSV Sans 004’ and commercially referred to as “Tiger Star”. The new variety was discovered and selected by the breeder in a cultivated production bed environment in Williamsburg, 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 004’ 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 011’ (U.S. Plant patent application Ser. No. 17/495,872), the new variety exhibits a similar rosette leaf formation with leaves growing upward and then curving outward and having a gladiate leaf shape. However, ‘OSV Sans 004’ differs from ‘OSV Sans 011’ in having distinct margins along the leaf edges and horizontally stacked, static lines across the leaves. Further, the following characteristics distinguish ‘OSV Sans 004’ from other *Sansevieria* varieties known to the breeder:

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Rosette leaf formation;
Produces pups (offspring plants) before fully rooted; 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.
Rooting habit and description: Hair-like roots spread out and
wrap at the base. 5
Form: Spreading.
Height from media surface to top of foliage: 20.3 cm.
Plant diameter: 24.1 cm.
Plant shape: Rosette, having a circular arrangement of the
leaves. 10
Vigor: Strong.
Strength: Rigid, with no need for artificial support.
Disease resistance/susceptibility: Nothing specific noted to
date. 15
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
leaves to retain water. 20
Flowers: None observed to date.
Seeds/fruit: None present.
Stem:
 Length.—2.5 cm.
 Diameter.—3.2 cm. 25
 Shape.—Vertical column
 Color.—2.5GY 8/2.
 Texture.—Coriaceous and glabrous.
 Strength.—Sturdy and rigid.
 Internode length.—Not applicable.
Leaves: 30
 Arrangement.—Basal rosette.
 Average number per plant.—18.
 Length.—15.9 cm.
 Width.—7.6 cm.
 Shape of leaf (generally).—Glabrate.
 Shape of apex.—Apiculate.
 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: 2.5G 3/2 mar-
gins; 2.5G 3/2 and 5G 3/2 stacked horizontal lines
with faint 2.5GY 5/4 and 5GY 6/6 thin lines present
on a background of 7.5GY 4/6. Lower surface:
7.5GY 3/4 margins; 7.5GY 3/4 on outside edges
leading into 7.5GY 4/4 stacked horizontal lines on a
background of 7.5GY 5/4 fading into 7.5GY 7/2.
Mature leaves: Upper surface: 2.5G 3/2 margins;
2.5G 3/2 and 5G 3/2 stacked horizontal lines with
faint 2.5GY 5/4 and 5GY 6/6 thin lines present on a
background of 7.5GY 4/6. Lower surface: 7.5GY 3/4
margins; 7.5GY 3/4 on outside edges leading into
7.5GY 4/4 stacked horizontal lines on a background
of 7.5GY 7/4 and 7.5GY 5/4.
Veins.—Venation pattern: Parallel. Color: Upper sur-
face: 2.5GY 5/4 and 5GY 6/6 running parallel in the
center of the leaf with 7.5GY 4/6 alongside and 2.5G
3/2 and 5G 3/2 running across leaf horizontally.
Lower surface: 7.5GY 5/4 fading into 7.5GY 7/2
running parallel and 7.5GY 3/4 and 7.5GY 4/4
running across leaf horizontally.
Sheath: 30
 Length.—1.3 cm.
 Width.—5.7 cm.
 Color.—5Y 8/6.
 Texture.—Coriaceous and glabrous.
I claim: 35
 1. A new and distinct variety of *Sansevieria* plant named
 ‘OSV Sans 004’, as is herein illustrated and described.

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