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Scheiber

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(54) **SHRUB ROSE PLANT NAMED ‘SRPYLWKO’**

(50) Latin Name: *Rosa hybrida*
Varietal Denomination: **SRPylwko**

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patent is extended or adjusted under 35
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(52) **U.S. Cl.**
USPC **Plt./104**

(58) **Field of Classification Search**

USPC Plt./101, 102, 104
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

PP18,473 P2 2/2008 Carruth
PP18,562 P2 3/2008 Radler
PP21,532 P2 11/2010 Meilland

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(57) **ABSTRACT**

A new and distinct variety of shrub rose plant, referred to by
its cultivar name, ‘SRPylwko’, is disclosed. The new variety
forms attractive, single yellow-colored flowers. Attractive
semi-glossy foliage is formed, which contrasts beautifully
with the blossoms. A very bushy and rounded growth habit
is displayed. The new variety is well suited for providing
attractive ornamentation in the landscape.

1 Drawing Sheet

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Latin name of genus and species of plant claimed: *Rosa*
hybrida.
Variety denomination: ‘SRPylwko’.

BACKGROUND OF THE INVENTION

The new variety of rose plant of the present invention was
created by controlled breeding in July 2014 at Cochranville,
Pa. by artificial pollination wherein two parents were
crossed which previously had been studied in the hope that
they would contribute the desired characteristics. The
female parent (i.e., the seed parent) of the new variety was
the ‘WEKvossutono’ variety (U.S. Plant Pat. No. 18,473).
The male parent (i.e., the pollen parent) of the new variety
was the ‘Radsunny’ variety (U.S. Plant Pat. No. 18,562).

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

‘WEKvossutono’ x ‘Radsunny’

The seeds resulting from the above pollination were sown
and small plants were obtained which were physically and
biologically different from each other. Selective study
resulted in the identification of a single plant of the new
variety.

The new variety has been found to undergo asexual
propagation in Cochranville, Pa. by vegetative cuttings.
Asexual propagation by vegetative cuttings in Cochranville,
Pa. has shown that the characteristics of the new variety are
stable and are strictly transmissible by asexual propagation
from one generation to another. Accordingly, the new variety
undergoes asexual propagation in a true-to-type manner.

SUMMARY OF THE INVENTION

It was found that the new variety of rose plant of the
present invention possesses the following combination of
characteristics:

- (a) forms attractive, yellow-colored blossoms,
- (b) exhibits a very bushy and rounded growth habit, and
- (c) displays attractive ornamental semi-glossy foliage.

The new variety well meets the needs of the horticultural
industry. It can be grown to advantage as ornamentation in
parks, gardens, public areas, and in residential settings.
Accordingly, the plant is particularly well suited for growing
in the landscape.

The new variety of the present invention can readily be
distinguished from its ancestors. More specifically, the
‘WEKvossutono’ variety (i.e., seed parent) displays flowers
with more petals and produces more fragrance compared to
the new variety. In addition, the ‘Radsunny’ variety (i.e.,
pollen parent) produces less blooms and exhibits a higher
number of petals per flower compared to the new variety.
Moreover, the new variety can be readily distinguished from
other similar non-parental varieties. For example, the ‘Mei-
jeczcka’ variety (U.S. Plant Pat. No. 21,532) exhibits a less
rounded growth habit compared to the new variety.

The new variety has been named ‘SRPylwko’.

BRIEF DESCRIPTION OF THE PHOTOGRAPH

The accompanying photograph of the drawing shows as
nearly true as it is reasonably possible to make the same, in
a color illustration of this character, a typical specimen of
the plant parts of the new variety. The rose plant of the new
variety was approximately three years of age and was
observed during July 2021 while budded on its own roots
and growing outdoors in a three-gallon container at
Cochranville, Pa., U.S.A.

The drawing sheet illustrates a specimen of the plant displaying flowers at varying points of opening.

DETAILED BOTANICAL DESCRIPTION

The chart used in the identification of the colors is that of The Royal Horticultural Society (The R.H.S. Colour Chart, 2015 edition), London, England. The terminology which precedes reference to the chart has been added to indicate the corresponding color in more common terms. The description is based on the observation of three-years-old specimens of the new variety during November while growing on their own roots in a greenhouse in a three-gallon container at Cochranville, Pa.

Botanical classification: *Rosa hybrida* cultivar SRPylwko.

Commercial classification: Shrub Rose Plant.

Plant:

Habit.—Very bushy and rounded.

Height.—Approximately 54.0 cm on average from the top of the soil plane.

Width.—Approximately 60.0 cm on average.

Branches:

Color.—Young stems: commonly near Green Group 143A. — old wood: commonly near Green Group 138A.

Length.—Main stems: approximately 23.0 cm on average. — secondary stems: approximately 12.0 cm on average.

Diameter.—Main stems: approximately 7.0 mm on average. — secondary stems: approximately 3.0 mm on average.

Thorns.—Amount: moderate, 3 to 4 per internode. — young thorns — color: commonly near Greyed-Orange Group N167A. — young thorns — size: length is approximately 7.0 mm on average and width is approximately 3.0 mm on average at point of attachment. — old thorns — color: commonly near Greyed-Orange Group 177D. — old thorns — size: length is approximately 6.0 mm on average and width is approximately 5.0 mm on average at point of attachment.

Foliage:

General appearance.—Vigorous with a semi-glossy aspect.

Number of leaflets.—3, 5, and 7.

5 leaflets leaf.—Length: approximately 9.0 cm on average. — width: approximately 8.0 cm on average.

Terminal leaflet.—Length: approximately 5.0 cm on average. — width: approximately 3.0 cm on average.

Lower leaflets.—Length: approximately 3.0 cm on average. — width: approximately 2.0 cm on average.

Young foliage.—Upper surface color: commonly near Green Group NN137A with indistinguishable venation. — under surface color: commonly near Green Group 137C with indistinguishable venation.

Old foliage.—Upper surface color: commonly near Green Group 137A with indistinguishable venation. — under surface color: commonly near Yellow-Green Group 147B with venation of near Greyed-Orange Group 172A.

Leaflets:

Shape.—Ovate. — apex: acute to acuminate. — base: cuneate.

Texture.—Upper and under surfaces are smooth.

Margin.—Serrate.

Undulation on the margin.—Moderate.

Petiole rachis.—Color of upper surface: commonly near Green Group 137A. — color of under surface: commonly near Yellow-Green Group 144A. — length: approximately 6.0 cm on average. — diameter: approximately 1.0 mm on average.

Petioles.—Texture: upper and under surfaces are smooth. — color of upper surface: commonly near Green Group 137A. — color of under surface: commonly near Yellow-Green Group 144A. — length: approximately 2.0 cm on average. — diameter approximately 1.0 mm on average.

Stipules.—Length: approximately 1.0 cm on average. — width: approximately 5.0 mm on average. — margin: entire to erose. — color of upper surface: commonly near Green Group 143B. — color of lower surface: commonly near Green Group 143C.

Inflorescence:

Number of flowers per plant.—Approximately 30 blooms on average on a plant at once.

Number of flowers per stem.—Typically, between two to four blooms per stem on average.

Bud.—Shape: ovoid. — length: approximately 2.0 cm on average. — width: approximately 1.3 cm on average. — color (when opening): commonly near Yellow Group 9A.

Sepals.—Number commonly 5. — length: approximately 2.0 cm on average. — width: approximately 6.0 mm on average. — shape: apex: acute to aristate. base: truncate as it joins the receptacle. — margin: entire with extension on two or three sepals measuring 5.0 mm in length and 1.0 mm in width. — upper surface: texture: covered in short pubescence. color: commonly near Green Group 143A. — under surface: texture: puberulent. color: commonly near Yellow-Green Group 146B.

Receptacle.—Color: commonly near Green Group 143A. — diameter: approximately 8.0 mm on average. — depth: approximately 6.0 mm on average. — surface texture: smooth. — shape: urn shaped.

Peduncle.—Length: approximately 5.0 cm on average. — width: approximately 3.0 mm on average. — surface texture: smooth. — color: commonly near Green Group 143A.

Flower.—Form: single. — profile: flat to slightly concave as it opens. — diameter: approximately 6.5 cm on average. — height: approximately 2.7 cm on average. — number of petals under normal conditions: 5 on average. — petals: shape: overall shape is broadly obovate; apex shape is rounded to slightly cuspidate; and base shape is cuneate. length: approximately 3.0 cm on average. width: approximately 3.4 cm on average. — petal margin: entire with moderate undulation. — petal drop: excellent. — flower duration: on the plant approximately 10 days. — fragrance: slight sweet scent. — color when first and fully opened: upper surface of petal: commonly near Yellow Group 6C. under surface of petal: commonly near Yellow Group 7C. — color at the end of blooming: upper surface of petal: commonly near Yellow Group 8D. under surface of petal: commonly near Yellow Group 4D. — petals: color is commonly near Yellow Group 6C;

occasionally 1 to 2 petaloids are present; length is approximately 1.5 cm on average; and width is approximately 5.0 mm on average. — anthers: number is 80 on average, length is approximately 5.0 mm on average, coloration is commonly near Yellow-Orange Group 20A, and shape is oval. — filaments: length is approximately 2.0 mm on average and coloration is commonly near Yellow Group 8B. — pistils: arrangement is separate and free and number is approximately 96 on average. — styles: length is approximately 4.0 mm on average, coloration is commonly near Red Group N45D. — stigmas: diameter is approximately 1.0 mm on average and shape is fan shaped. — pollen: color is commonly near Yellow-Orange Group 20A and amount is sparse. — hips: not available at this stage.

Development:

Vegetation.—Vigorous and strong.

Blooming.—Abundant and substantially continuous from spring through frost; typically in bloom outdoors from May to November in Southeastern Pennsylvania.

USDA hardiness zone.—Hardy to USDA Zone 4.

Resistance to disease.—Excellent for black spot (*Diplocarpon rosae*), powdery mildew (*Sphaerotheca pannosa*), and rust (*Phragmidium* sp).

5 The new ‘SRPylwko’ variety has 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:

10 1. A new and distinct variety of shrub rose plant named ‘SRPylwko’ characterized by the following combination of characteristics:

- 15 (a) forms attractive, yellow-colored blossoms,
- (b) exhibits a very bushy and rounded growth habit, and
- (c) displays attractive ornamental semi-glossy foliage; substantially as herein shown and described.

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