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(12) **United States Plant Patent**
De Groot

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(54) **MINIATURE ROSE PLANT NAMED**
'RUIPE0306C'

(50) Latin Name: **Rosa L.**
Varietal Denomination: **RUIPE0306C**

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patent is extended or adjusted under 35
U.S.C. 154(b) by 93 days.

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(51) **Int. Cl.**
A01H 5/02 (2006.01)

(52) **U.S. Cl.**
USPC **Plt./119**

(58) **Field of Classification Search**
USPC Plt./105, 126, 146, 119
See application file for complete search history.

(56) **References Cited**

PUBLICATIONS

New Plants and Flowers. Dutch rose breeder extends indoor/outdoor
patio series Jul. 29, 2013, retrieved on Dec. 9, 2015, retrieved from
the Internet at <http://www.newplantsandflowers.com/dutch-rose-
breeder-extends-indooroutdoor-patio-series> 3 pp.*

* cited by examiner

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(57) **ABSTRACT**

A new Rose plant particularly distinguished by having orange
flowers and a mostly upright form, is disclosed.

2 Drawing Sheets

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Genus and species: *Rosa L.*
Variety denomination: 'RUIPE0306C'.

**CROSS REFERENCE TO RELATED
APPLICATIONS**

This application claims, under 35 U.S.C. §119, priority to
and the benefit of European Community Plant Variety Rights
Application No. 2014/1150, filed Apr. 28, 2014, the entire
contents of which are incorporated herein by reference for all
purposes.

BACKGROUND OF THE NEW PLANT

The present invention comprises a new and distinct variety
of Rose, botanically known as *Rosa L.*, and hereinafter
referred to by the variety name 'RUIPE0306C'.
'RUIPE0306C' originated from a cross conducted in May
2004 in Hazerswoude, The Netherlands between the prop-
rietary female *Rosa* variety 'P-01-0152-001' (unpatented), and
the proprietary male *Rosa* variety 'Ruira013a' (unpatented).

The seeds from the cross were sown and plants were grown
for evaluation in a greenhouse without heating. An individual
plant designated 'RUIPE0306C' was selected in January
2006. 'RUIPE0306C' was first vegetatively propagated in
May 2006 in Hazerswoude, The Netherlands by branch cut-
tings. 'RUIPE0306C' was found to reproduce true to type in
successive generations of asexual propagation via branch
cuttings.

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SUMMARY

The following are the most outstanding and distinguishing
characteristics of this new variety when grown under normal
horticultural practices in Hazerswoude, The Netherlands.
1. Orange flowers; and
2. A mostly upright form.

DESCRIPTION OF THE PHOTOGRAPHS

This new Rose plant is illustrated by the accompanying
photographs which show the plant's overall plant habit
including form, foliage, buds, and flowers. The colors shown
are as true as can be reasonably obtained by conventional
photographic procedures. FIG. 1 is of 24-week-old plant
grown indoors in Amstelveen, The Netherlands and taken in
January 2014 and FIG. 2 is of the plants parts taken from the
24-week-old plant.

FIG. 1 shows the overall plant habit, including the blooms,
buds, and foliage, in a pot.

FIG. 2 shows a close-up of individual flower parts of the
plant, where:

- 1 shows immature leaves and leaflets.
- 2 shows a leaf having 3 leaflets.
- 3 shows a leaf having 5 leaflets.
- 4 shows a leaf having 7 leaflets.
- 5 shows a portion of a stem with thorns
- 6 show a side view of a flower in immature bloom
- 7 shows a side view of a flower in immature bloom.
- 8 shows a side view of a flower in immature bloom.
- 9 shows a mature flower in bloom.

- 10 shows a side view of the sepals and reproductive organs after bloom.
 11 shows a side view of the sepals and reproductive organs after bloom.
 12 shows a side view of the reproductive organs without the sepals.
 13 shows the upper and lower surfaces of individual petals.

DESCRIPTION OF THE NEW VARIETY

The following detailed descriptions set forth the distinctive characteristics of 'RUIPE0306C'. The data which define these characteristics were collected from 24-week-old plants grown in a glasshouse in Amstelveen, The Netherlands in January 2014. Color references are to The R.H.S. Colour Chart of The Royal Horticultural Society of London (R.H.S.), 1995.

Classification:

Family.—Rosaceae.

Botanical.—*Rosa* L.

Designation.—'RUIPE0306C'.

Parentage.—Female parent: The proprietary female rose variety 'P-01-0152-001' (unpatented). Male parent: The proprietary male rose variety 'Ruir013a' (unpatented).

Plant:

Height.—30.0 cm to 40.0 cm.

Spread.—30.0 cm.

Form.—Mostly upright.

Time to produce a rooted cutting.—Average is 4 weeks.

Time to bloom from propagation.—Average is 10 weeks.

Lastingness of inflorescence on the plant.—Average is 3 weeks.

Commercial classification.—Miniature.

Lateral branches/peduncles:

Color.—RHS 138A.

Pubescence.—Absent.

Stem shape and appearance.—Rounded and glossy.

Diameter.—Average is 0.4 cm.

Length.—Average is 20.0 cm.

Internode length.—Average is 3.0 cm.

Anthocyanin.—Absent.

Anthocyanin in young shoot.—Absent.

Thorns.—Density (quantity per unit area): Average is 13 to 15 thorns per stem. Shape: Concave. Color: RHS 163C. Length: 1.2 cm. Width (at the base): Average is 0.7 cm.

Foliage:

Arrangement and type.—Compound, imparipinnate.

Quantity of leaflets per leaf.—3, 5, or 7 leaflets per leaf.

Leaf length.—Average is 12.0 cm.

Leaf width.—Average is 11.0 cm.

Anthocyanin.—Absent.

Terminal leaflet.—Length: 5.5 cm. Width: 3.5 cm. Shape: Ovate. Apex: Acute. Base: Round. Margin: Serrate. Color, immature leaf: Upper surface: RHS 137B. Lower surface: RHS 200C. Color, mature leaf: Upper surface: RHS 139A. Lower surface: RHS 147B. Texture: Upper surface: Glabrous, leathery. Lower surface: Glabrous.

Lateral leaflet.—Length: Average is 5.0 cm. Width: Average is 3.4 cm. Shape: Ovate. Apex: Acute. Base: Round. Margin: Serrate. Color, immature leaf: Upper surface: RHS 137B. Lower surface: RHS 200C. Color, mature leaf: Upper surface: RHS 139A. Lower

surface: RHS 147B. Texture: Upper surface: Glabrous, leathery. Lower surface: Glabrous.

Leaflet venation pattern.—Pinnate.

Leaflet venation color.—Upper surface: RHS 176B. Lower surface: RHS 147C.

Petiole of the leaf.—Length: 1.2 cm. Diameter: 0.1 cm. Color: RHS 147A. Texture: Pubescent. Thorns: Present; deep concave in shape and 0.6 cm in length.

Petiole of the leaflet.—Length: 0.1 cm. Diameter: 0.1 cm. Color: RHS 138B. Texture: Pubescent. Thorns: Absent.

Stipules.—Length: average: 0.8 cm. Width: average: 0.4 cm. Appearance: Scale-like. Apex: Auricles about 0.5 cm in length and 0.1 cm in width. Base: Normal. Margin: Entire. Color, immature leaf: Upper surface: RHS 138B. Lower surface: RHS 137C. Color, mature leaf: Upper surface: RHS 138B. Lower surface: RHS 137C. Texture (both upper and lower surfaces): Smooth.

Flowers or inflorescence:

Appearance and arrangement.—Flowers are born single on peduncle, sometimes in a large spray, there are 3 to 4 flowers.

Fragrance.—Very light.

Diameter.—Average is 7.0 cm.

Depth or height.—Average is 4.0 cm.

Lastingness of flowers on the plant.—Average is 14 to 16 days.

Flower type.—Double.

Buds.—Length: Average is 2.5 cm. Width: Average is 1.5 cm. Shape: Ovate. Color: RHS 31B.

Petals.—Quantity per flower: Average is 50 petals. Length: Average is 2.8 cm. Width: Average is 2.5 cm. Shape: Shell-shaped. Apex: Mucronulate. Base: Cuneate. Margin: Reflexing. Color, when opening: Upper surface: RHS 30D. Lower surface: RHS 28D. Color, when fully open: Upper surface: RHS 30D with a basal spot of RHS 14C (Yellow); size is medium. Lower surface: RHS 28D. Surface texture (both upper and lower surfaces): Velvety. Petaloids: Absent.

Sepals.—Quantity per flower: 5. Length: 27.0 mm. Width: 9.0 mm. Shape: Ensiform. Apex: Acute with sometimes a slight curvature. Base: Truncate. Margin: Ciliate. Sepal extension: Absent or very weak. Color: Upper surface: Between RHS 139B and RHS 139C. Lower surface: RHS 138A.

Surface texture.—Upper surface: Pubescent. Lower surface: Pubescent.

Reproductive organs:

Stamens.—Quantity per flower: Average is 85. Anther color: RHS 22C. Anther shape: Bi-lobate. Filament length: 0.5 cm.

Pistils.—Quantity per flower: Average is 13. Pistil length: Average is 0.4 cm. Stigma shape: Fan-shaped. Stigma color: RHS 163C. Style length: Average is 0.6 cm. Style color: RHS 43A. Receptacle: Height: 1.3 cm. Diameter: 1.5 cm. Color: RHS 144B. Shape: Round globe. Texture: smooth.

Fruit and seed set: None observed to date.

Disease and pest/insect resistance: Mildew resistant, insect resistance not observed.

COMPARISON WITH PARENTAL LINES AND
KNOWN VARIETY

'RUIPE0306C' is a distinct variety of Rose and is distinguished from its parents as described in Table 1.

TABLE 1

Comparison with Parental Lines			
Characteristic	'RUIPE0306C'	Female Parent 'P-01-0152-001'	Male Parent 'Ruira013a'
Flower color	Orange	Orange-red	Orange pink

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When 'RUIPE0306C' is compared to the commercial variety 'RUIPE0306D', the following differences are described in Table 2.

TABLE 2

Characteristic	Comparison with Similar Variety	
	'RUIPE0306C'	'RUIPE0306D'
Flower color	Orange	Orange-pink
Average number of petals per flower	50	30 to 35

I claim:

1. A new and distinct variety of Rose plant designated 'RUIPE0306C' as illustrated and described herein.

* * * * *



FIG. 1

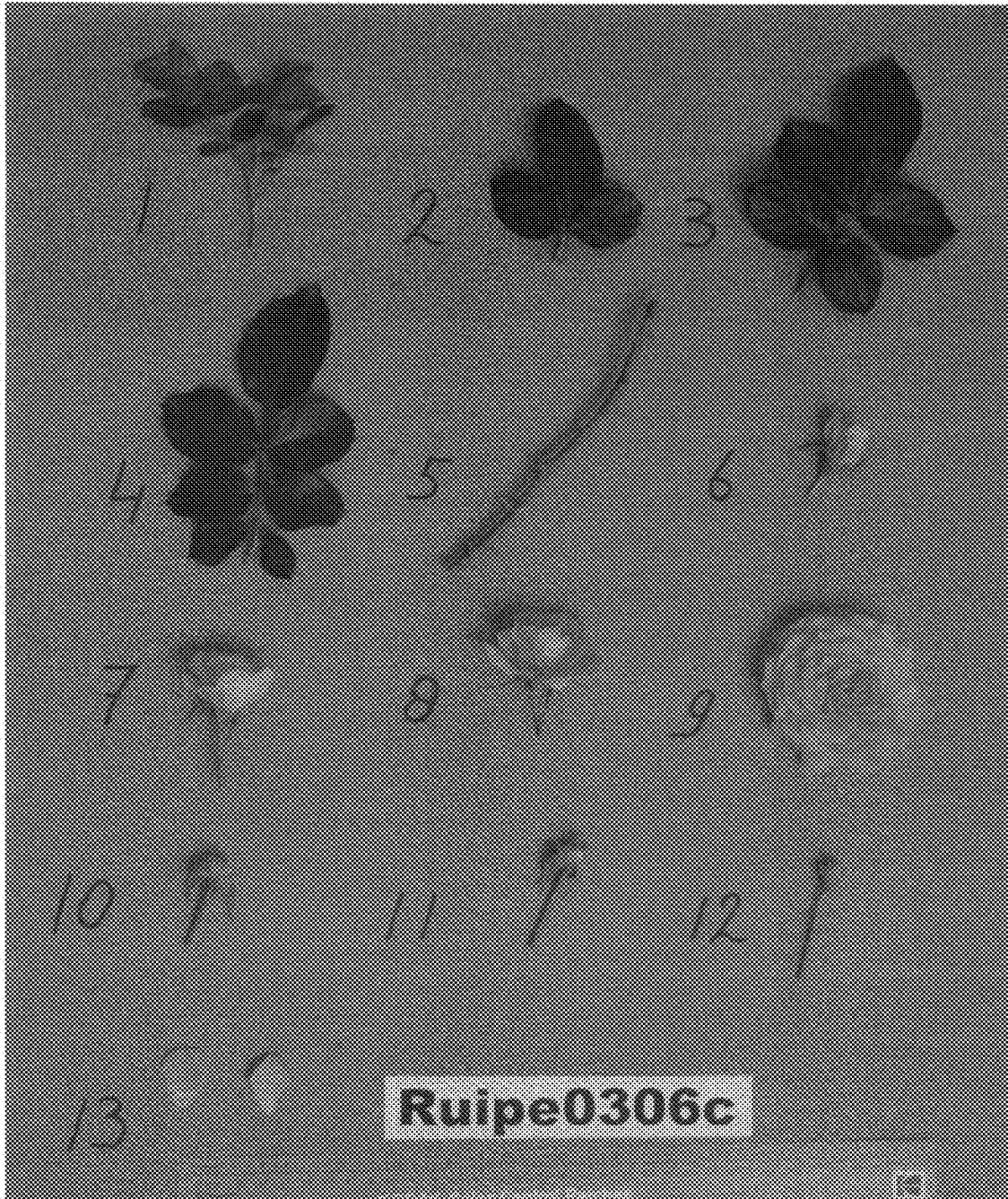


FIG. 2