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**Eskelund Hansen**

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(54) **ROSE PLANT NAMED ‘EVERA 107’**

(50) Latin Name: *Rosa hybrida*  
Varietal Denomination: **Evera 107**

(76) Inventor: **Rosa Eskelund Hansen**, Fiskervænget  
9, 5600 Fåborg (DK)

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patent is extended or adjusted under 35  
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**Plt./118**

See application file for complete search history.

*Primary Examiner*—Kent Bell

*Assistant Examiner*—June Hwu

(74) *Attorney, Agent, or Firm*—C. A. Whealy

(57) **ABSTRACT**

A new and distinct cultivar of rose plant named ‘Evera 107’,  
characterized by its upright, compact and rounded plant  
habit; dark green-colored leaves; large double pale yellow  
and green-colored flowers; flowers held upright on strong  
and erect peduncles; and good postproduction longevity.

**1 Drawing Sheet**

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Botanical designation: *Rosa hybrida*.  
Cultivar denomination: ‘Evera 107’.

**BACKGROUND OF THE INVENTION**

The present invention relates to a new and distinct cultivar  
of the Rose class, botanically known as *Rosa hybrida*,  
commercially known as a potted Rose and hereinafter  
referred to by the name ‘Evera 107’.

The new Rose plant is a product of a planned breeding  
program conducted by the Inventor in Denmark. The objec-  
tive of the breeding program was to develop new potted  
Rose cultivars with novel and attractive flower colors,  
disease resistance and excellent postproduction longevity.

The new Rose plant originated from a cross-pollination  
made by the Inventor on Jun. 10, 2001 of two unnamed  
proprietary *Rosa hybrida* seedlings, not patented. The cul-  
tivar Evera 107 was discovered and selected by the Inventor  
as a flowering plant within the progeny of the stated cross-  
pollination in a controlled environment in Denmark. Plants  
of the new cultivar differ primarily from plants of the parent  
selections primarily in flower color.

Asexual reproduction of the new Rose plant by cuttings in  
Denmark since Sep. 1, 2003, has shown that the unique  
features of this new Rose plant are stable and reproduced  
true to type in successive generations of asexual reproduc-  
tion.

**SUMMARY OF THE INVENTION**

The new Rose plant has not been observed under all  
possible environmental conditions. The phenotype may vary  
significantly with variations in environment such as tem-  
perature and light level, without, however, any variance in  
genotype.

The following traits have been repeatedly observed and  
are determined to be the unique characteristics of ‘Evera  
107’. These characteristics in combination distinguish the  
new Rose plant as a new and distinct cultivar:

1. Upright, compact and rounded plant habit.
2. Dark green-colored leaves.
3. Large double pale yellow and green-colored flowers.

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4. Flowers held upright on strong and erect peduncles.

5. Good postproduction longevity.

Plants of the new Rose plant can be compared to plants of  
the Rose cultivar Pink Ever, not patented. In side-by-side  
comparisons conducted in Denmark, plants of the new Rose  
differed from plants of the cultivar Pink Ever in the follow-  
ing characteristics:

1. Plants of the new Rose were more compact than plants  
of the cultivar Pink Ever.
2. Flowers of plants of the new Rose had fewer petals than  
flowers of plants of the cultivar Pink Ever.
3. Plants of the new Rose and the cultivar Pink Ever  
differed in flower coloration.

**BRIEF DESCRIPTION OF PHOTOGRAPHS**

The accompanying colored photographs illustrate typical  
specimens of the vegetative growth and flowers of the new  
Rose plant, showing the colors as true as it is reasonably  
possible to obtain in colored reproductions of this type.  
Colors in the photographs may differ slightly from the color  
values cited in the detailed botanical description which more  
accurately describe the actual colors of the new Rose plant.

The photograph at the top of the sheet comprises a side  
perspective view of typical plants of the new Rose plant  
grown in a container in Denmark.

The photographs at bottom of the sheet comprises close-  
up views of the upper (left) and lower (right) surfaces of  
typical flowers and leaves of the new Rose plant.

**DETAILED BOTANICAL DESCRIPTION**

The following observations and measurements describe  
plants grown in Denmark in 10.5-cm containers in a glass  
greenhouse and under conditions which closely approximate  
commercial production conditions during the summer.  
Plants used for the description were about 15 weeks old. In  
the following description, color references are made to The  
Royal Horticultural Society Colour Chart, 1995 Edition,  
except where general terms of ordinary dictionary signifi-  
cance are used.



## Classification:

*Botanical.*—*Rosa hybrida* cultivar Evera 107.

*Commercial.*—Potted Rose.

## Parentage:

*Female, or seed, parent.*—Unnamed proprietary seedling, not patented.

*Male, or pollen, parent.*—Unnamed proprietary seedling, not patented.

## Propagation:

*Type.*—Terminal or stem cuttings.

*Time to rooting.*—8 to 10 days with soil temperatures of 20° C.

*Root description.*—Fine; freely branching.

## Plant description:

*Form.*—Upright, compact and rounded plant habit.

*Plant height.*—About 19 cm.

*Plant width.*—About 18 cm.

*Growth habit.*—Moderately vigorous; suitable for 10.5-cm containers.

*Stem description.*—Branching habit: About three lateral branches per plant. Lateral branch length: About 15 to 18 cm. Lateral branch diameter: About 4 mm. Internode length: About 1.5 to 2.5 cm. Texture: Smooth, glabrous. Color: 146B. Thorns: Quantity: Sparse. Length: About 3 mm. Diameter: About 3 mm. Shape: Roughly deltoid. Color, immature: 173B. Color, mature: 173A.

*Foliage description.*—Arrangement: Alternately; compound with typically three to five leaflets per leaf, generally symmetrical. Leaf length: About 9 cm. Leaf width: About 7 cm to 9 cm. Leaflet length: About 2.1 to 5.5 cm. Leaflet width: About 1.5 to 3 cm. Shape: Ovate. Apex: Acuminate. Base: Rounded. Margin: Serrulate. Venation pattern: Pinnate; reticulate. Texture, upper and lower surfaces: Smooth, glabrous; leathery. Petiole length: About 1 to 2 cm. Petiole diameter: About 1 mm. Petiole texture, upper and lower surfaces: Smooth, glabrous. Color: Developing foliage, upper surface: 137A. Developing foliage, lower surface: 147B. Fully expanded foliage, upper surface: 147A. Fully expanded foliage, lower surface: 147B. Venation, upper surface: 146A. Venation, lower surface: 147C. Petiole, upper and lower surfaces: 148A. Stipules: Shape: Lanceolate; apex, acuminate; base, truncate; margin, serrate. Length: About 5 mm. Width: About 1 mm. Texture, upper and lower surfaces: Leathery, smooth. Color, upper and lower surfaces: Closest to 137A.

## Flower description:

*Flower type and habit.*—Large double pale yellow and green-colored flowers. Consistently symmetrical rosette flowers that are hemispherical in shape. Flowers borne singly on erect and strong peduncles;

about two flower buds and flowers per lateral branch. Flowers persistent.

*Flowering season.*—Year-round under greenhouse conditions, optimal flowering from spring through autumn under garden conditions; flowering intermittent.

*Flower diameter.*—About 6 to 7 cm.

*Flower depth (height).*—About 3 to 3.5 cm.

*Flower longevity on plant.*—About two weeks.

*Fragrance.*—Slight; typical of *Rosa*.

*Flower buds (at stage of showing color).*—Shape: Ovoid. Length: About 3 cm. Diameter: About 1.2 cm. Color: 146B.

*Petals.*—Quantity: About 30 per flower. Length: About 2.5 to 3.5 cm. Width: About 1.5 to 4 cm. Shape: Broadly obovate. Apex: Rounded. Base: Attenuate. Margin: Entire. Texture, upper and lower surfaces: Smooth, glabrous; satiny. Color: When opening, upper surface: 4C to 4D. When opening, lower surface: 4D. Fully opened, upper surface: 4D; towards the base, 62C; towards the margins, 145A. Fully opened, lower surface: 4D; towards the base, 62C; towards the margin, close to 144C.

*Sepals.*—Quantity per flower: Typically five. Calyx length: About 3 cm to 4.5 cm. Calyx diameter: About 7 mm. Shape: Linear; falcate. Apex: Sharply pointed. Base: Truncate. Texture, upper and lower surfaces: Pubescent. Color, upper and lower surfaces: Close to 137A.

*Peduncles.*—Strength: Strong, but flexible. Aspect: Mostly erect. Length: About 2.5 to 3 cm. Diameter: About 2 mm. Texture: Smooth, glabrous. Color: 144A.

*Reproductive organs.*—Stamens: Quantity: About 75 per flower. Anther length: About 3 mm. Anther shape: Oval. Anther color: 22A. Pollen color: 21A to 21B. Pistils: Quantity: About 30 per flower. Pistil length: About 7 mm. Stigma color: 145D. Style color: 47B. Receptacle shape: Cup-like. Receptacle size: About 7 mm by 7 mm. Receptacle texture: Smooth, glabrous. Receptacle color: Greener than 144A.

*Seed/fruit.*—Seed and fruit production has not been observed.

Disease/pest resistance: Plants of the new Rose have not been shown to be resistant to pathogens and pests common to Rose plants.

Temperature tolerance: Plants of the new rose have been shown to be tolerant to temperatures from 0 to 45° C.

It is claimed:

1. A new and distinct rose plant named ‘Evera 107’, as illustrated and described.

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