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(12) **United States Plant Patent**  
**Olesen**

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(54) **MINIATURE ROSE PLANT NAMED**  
**‘POULPAR 121’**

(50) Latin Name: *Rosa hybrida*  
Varietal Denomination: **Poulpar121**

(71) Applicant: **Mogens Nyegaard Olesen**, Fredensborg  
(DK)

(72) Inventor: **Mogens Nyegaard Olesen**, Fredensborg  
(DK)

(73) Assignee: **Poulsen Roser A/S**, Fredensborg (DK)

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patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

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*A01H 6/74* (2018.01)

(52) **U.S. Cl.**  
USPC ..... **Plt./121**

(58) **Field of Classification Search**  
USPC ..... **Plt./101, 116, 121**  
See application file for complete search history.

(56) **References Cited**

**PUBLICATIONS**

<https://www.poulsenroser.dk/en/roses/ShowProduct/69351>, (Retrieved  
from the Internet on Jan. 27, 2021, ‘Gulla’, 2 pages total).\*

\* cited by examiner

*Primary Examiner* — Susan McCormick Ewoldt

(57) **ABSTRACT**

A new garden rose plant of the Miniature class which has  
abundant, mauve-pink flowers and attractive foliage. This  
new and distinct variety has shown to be uniform and stable  
in the resulting generations from asexual propagation.

**2 Drawing Sheets**

**1**

Botanical designation: *Rosa hybrida*.  
Variety denomination: ‘Poulpar121’.

**SUMMARY OF THE INVENTION**

The present invention constitutes a new and distinct  
variety of rose plant which originated from a controlled  
crossing between the female seed parent, an unnamed seed-  
ling, and the male pollen parent, also an unnamed seedling.  
Both of the parent varieties are non-patented.

The two parents were crossed during the summer of 2013  
and the resulting seeds were planted in a controlled envi-  
ronment in Fredensborg, Denmark. The new variety, named  
‘Poulpar121’, originated as a single seedling from the stated  
cross.

The new variety may be distinguished from its male  
pollen parent and female seed parent primarily by the  
following characteristics. The male pollen parent plant has  
light lavender purple flowers while the new variety has  
mauve-pink flowers. The female seed parent plant has pink  
flowers while the new variety has mauve-pink flowers.

The objective of the hybridization of this rose variety was  
to create a new and distinct variety with unique qualities,  
such as:

1. Uniform and abundant mauve-pink flowers;
2. Vigorous, but compact growth when propagated on its  
own roots;
3. Exceptional disease resistance.

This combination of qualities is not present in previously  
available commercial cultivars of this type, known to the  
inventor, and distinguish ‘Poulpar121’ from all other vari-  
eties of which we are aware.

As part of the rose development program, Mogens N.  
Olesen germinated the seeds from the aforementioned  
hybridization during winter of 2013 and conducted evalua-

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tions on the resulting seedlings in a controlled environment  
in Fredensborg, Denmark. ‘Poulpar121’ was selected in the  
spring of 2014 by the inventor as a single plant from the  
progeny of the aforementioned hybridization.

5 Asexual reproduction of ‘Poulpar121’ by rooted cuttings  
was first done by Mogens N. Olesen in the nursery in  
Fredensborg, Denmark in July, 2014. This initial and other  
subsequent asexual propagations conducted in controlled  
environments have demonstrated that the characteristics of  
10 ‘Poulpar121’ are true to type and are transmitted from one  
generation to the next.

**DESCRIPTION OF THE DRAWING**

15 The accompanying color illustrations show as true as is  
reasonably possible to obtain in color photographs of this  
type, the typical characteristics of the buds, flowers, leaves,  
and stems, of ‘Poulpar121’.

20 Specifically illustrated in FIG. 1 of the drawings are open  
flowers viewed from above and from the side, sepals and  
petals detached revealing reproductive flower parts, and a  
cluster of open flowers on the branch.

25 Specifically illustrated in FIG. 2 of the drawings are  
flower bud, bare stem, juvenile and mature leaves. Plants  
shown are 4 months of age.

**DETAILED DESCRIPTION OF THE VARIETY**

30 The following is a description of ‘Poulpar121’, as  
observed in its growth in a controlled environment green-  
house in Odense Denmark. Observed plants are 4 months  
old and were grown on their own roots in 19 cm containers.  
Color references are made using The Royal Horticultural  
Society (London, England) Colour Chart, 2001, except  
35 where common terms of color are used.



For a comparison, several physical characteristics of the rose variety ‘Poulpar097’, U.S. Plant Pat. No. 29,120 are compared to ‘Poulpar121’ in Chart 1.

| CHART 1                          |                      |                       |
|----------------------------------|----------------------|-----------------------|
|                                  | ‘Poulpar121’         | ‘Poulpar097’          |
| Petal Count                      | 32                   | 45                    |
| Flower Diameter                  | 56 mm                | 65 mm                 |
| General Tonality of Flower Color | Red-Purple Group 67A | Red-Purple Group N57C |

FLOWER AND FLOWER BUD

Blooming habit: Continuous.

Flower bud:

*Size*.—Upon opening, 20 mm in length from base of receptacle to end of bud. Bud diameter is 16 mm.

*Bud form*.—Ovoid with a broad base.

*Bud color*.—As sepals divide petals are Red- Purple Group 61B.

*Sepal inner surface*.—Color: Yellow-Green Group 146D. Surface: Lightly pubescent.

*Sepal outer surface*.—Color: Yellow-Green Group 144A. Texture: Smooth.

*Sepal shape*.—Apex: Cirrhose. Base: Flat at union with receptacle.

*Sepal margin*.—Margins have weak foliaceous append- ages on three of the five sepals.

*Sepal size*.—5 mm long, 8 mm wide.

*Receptacle*.—Texture: Smooth. Size: 6 mm in height, 6 mm wide. Color: Yellow-Green Group 144A. Shape: Funnel.

*Pedicel*.—Surface: Smooth with abundant stipitate glands. Length: About 32 mm. Diameter: 3 mm on average. Color: Yellow-Green Group 144A. Strength: Strong.

*Peduncle*.—Length: 2 to 5 cm. Diameter: About 3 mm. Color: Yellow-Green Group 145A. Texture: Smooth.

Flower bud development: Flower buds are borne in clusters of about 5 flower buds per stem.

Flower bloom:

*Fragrance*.—Light floral scent.

*Duration*.—The blooms have a duration on the plant of approximately 21 days. Petals fall cleanly away from plant after flowers have fully matured.

*Size*.—Flower diameter is 56 mm when open. Flower depth is 23 mm.

*Flower shape*.—High centered double with a high pointed center which is tightly closed.

*Shape of flower, side view*.—The upper portion is flat. The lower portion is a flattened concave.

Petalage: Under normal conditions, flowers have about 32 petals.

General tonality of flower: Open flowers are Red-Purple Group 67A.

Petal color:

*Upon opening, outer petals*.—Upper surface: Red- Purple Group 67A splashed with Red-Purple Group 65A. Lower surface: Red-Purple Group 68B splashed with Red-Purple Group 67A.

*Upon opening, inner petals*.—Upper surface: Red- Purple Group 67A splashed with Red-Purple Group

65A. Lower surface: Red-Purple Group 68B splashed with Red-Purple Group 67A.

*Basal petal spots, upon opening*.—Upper surface: Yel- low Group 4D. Lower surface: White Group 155A.

*After opening, outer petals*.—Upper surface: Red- Purple Group 67A splashed with Red-Purple Group 65A. Lower surface: Red-Purple Group 68B splashed with Red-Purple Group 67A.

*After opening, inner petals*.—Upper surface: Red- Purple Group 67A splashed with Red-Purple Group 65A. Lower surface: Red-Purple Group 68B splashed with Red-Purple Group 67A.

*Basal petal spots, after opening*.—Upper surface: Yel- low Group 4D. Lower surface: White Group 155A.

Petals:

*Petal reflex*.—Strong.

*Margin*.—Entire and uniform. Light undulations.

*Shape*.—Broad and elliptic. Apex shape: Rounded. Base shape: Acute.

*Size*.—30 mm (l)×32 mm (w).

*Texture*.—Smooth.

*Thickness*.—Average.

Petaloids:

*Size*.—10 mm (l) by 8 mm (w).

*Quantity*.—About 4.

*Shape*.—Elliptical with an acute base and rounded apices.

*Color*.—The upper side is Red-Purple Group 67A splashed with Red-Purple Group 65A with a petaloid basal spot of Yellow Group 4D. The lower side is Red-Purple Group 68B splashed with Red-Purple Group 67A with a petaloid spot at the base of White Group 155A.

Reproductive flower parts:

*Pollen*.—None observed.

*Anthers*.—Size: 3 mm in length. Color: Yellow Group 11C. Quantity: 38 on average.

*Filaments*.—Color: Yellow Group 8B. Length: 5 mm.

*Pistils*.—Length: 6 mm. Quantity: 27 on average.

*Stigmas*.—Color: Greyed-Yellow Group 160D.

*Styles*.—Color: Red-Purple Group N57A.

*Location of stigmas*.—Superior in location relative to the length of the filaments and the height of the anthers.

*Hips*.—None Observed.

PLANT

Plant growth: Upright and compact. Plants are 65 cm in height, and 50 cm wide.

Stems:

*Color of juvenile growth*.—Yellow-Green Group 144B.

*Color of mature growth*.—Yellow-Green Group 144A.

*Length*.—Canes are about 35 cm from the base of the plant to the flowering portion.

*Diameter*.—About 5 mm.

*Internodes*.—On mature canes about 40 mm between nodes.

*Surface texture*.—Young wood: Smooth. Older wood: Smooth.

Long prickles:

*Incidence*.—7 prickles per 10 cm of stem.

*Size*.—Average length of prickles on mature stems is 8 mm.

*Shape*.—Upper portion is linear. Lower portion is deep concave.



*Color*.—Juvenile prickles: Greyed-Yellow Group 160D. Mature prickles: Greyed-Yellow Group 160D.  
Plant foliage:

*Compound leaf*.—90 mm (l)×58 (w).

*Quantity*.—2 leaves per 10 cm of stem on average. 5

*Leaf bearing angle to the stem*.—45 degrees.

*Color of juvenile foliage*.—Upper side: Yellow-Green Group 144A. Lower side: Yellow-Green Group 144B.

*Color of mature foliage*.—Upper side: Yellow-Green Group 146A. Lower side: Yellow-Green Group 147B. 10

Plant leaves and leaflets:

*Stipules*.—Size: 7 mm long, 3 mm wide. Quantity: 2 per compound leaf. Shape: Linear, slightly broad based with outward extending apices. Margins: 15  
Finely serrated. Color: Yellow-Green Group 147A.

*Petiole*.—Length: 10 mm. Diameter: 2 mm. Upper surface color: Yellow-Green Group 146A. Lower surface color: Yellow-Green Group 145A. 20

*Rachis*.—Length: 32 mm. Upper surface color: Yellow-Green Group 146A. Lower surface color: Yellow-Green Group 145A.

*Leaflet*.—Quantity: Normally 5 to 7 leaflets. Margins: Serrated. Size: Terminal leaflets are about 41 mm long, 25 mm wide. Shape: Generally elliptical. Base: Rounded. Apex: Acute. Texture: Smooth. Thickness: Average. Arrangement: Odd pinnate. Venation: Reticulate. Glossiness: Moderately glossy.

Disease resistance: Above average resistance to powdery mildew *Sphaerotheca pannosa* var. *rosae*, downy mildew *Peronospora sparsa*, rust *Phragmidium* spp., black spot *Diplocarpon rosae*, and *Botrytis cinerea* under normal growing conditions.

Cold hardiness: The variety is tolerant to USDA Cold Hardiness Zone 6.

Heat tolerance: The variety has been found to be suitable for climate conditions found in the American Horticulture Society heat zone 7.

I claim:

1. A new and distinct variety of rose plant of the Miniature rose class named 'Poulpar121', substantially as illustrated and described herein, due to its abundant mauve-pink flowers, disease resistance, and extended period of bloom.

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'Poulpar121'  
Fig. 2

