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van Andel

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[54] ALSTROEMERIA PLANT NAMED
‘STRAPRIMON’
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Netherlands
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[56] References Cited
U.S. PATENT DOCUMENTS
P.P. 6,661 3/1989 Zelderen Plt./87.1
P.P. 8,738 5/1994 Van Andel Plt./87.1
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[57] ABSTRACT
A new and distinct Alstroemeria plant variety producing
flowers of good quality and attractive coloratio n, suitable
for growing in pots.
1 Drawing Sheet

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BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety
of Alstroemeria originated as a seedling by crossing as seed
parent an unreleased, unpatented seedling identified as
89D1577-1 and as pollen parent an unreleased, unpatented
seedling identified as 89G1041-01 from among my collec-
tion of Alstroemeria seedlings maintained under controlled
conditions in a greenhouse at Van Staaveren B.V., Aalsmeer,
The Netherlands, for developmental purposes. The varietal
denomination of the new variety is ‘Staprimon’.

The first act of asexual reproduction of ‘Staprimon’ was
in Aalsmeer, The Netherlands, by propagation by dividing
rootstocks. Asexual reproduction in Aalsmeer, The Nether-
lands, through successive generations has demonstrated that
the combination of characteristics as herein disclosed for
‘Staprimon’ are firmly fixed and retained through successive
generations of asexual reproduction.

‘Staprimon’ has not been observed under all possible
environmental conditions. Phenotypic expression may vary
with variations in environment such as temperature, light
intensity, day length and growing and cultural conditions.

SUMMARY OF THE INVENTION

Flowers of the new variety of Alstroemeria, ‘Staprimon’
are characterized by flowers of unusual coloration, as
described herein. The new variety is especially suitable for
growing in pots.

DESCRIPTION OF ILLUSTRATIONS

The new variety of Alstroemeria hybrid is illustrated in
the accompanying illustration, which shows typical growth
and flower characteristics, with colors being as nearly true as
is possible for illustrations of this type.

DETAILED DESCRIPTION OF THE NEW
VARIETY

The following is a detailed description of the new cultivar
of Alstroemeria hybrid as observed in a greenhouse in
Aalsmeer, The Netherlands. Color designations indicated
are in accordance with The Royal Horticultural Society
Colour Chart by color plate designations.

Botanical classification:
Family.—Amaryllidaceae.

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Genus.—Alstroemeria sp.
Commercial.—Alstroemeria hybrid.
Origin: Seedling.

PLANT

Form: Bush.
Shape: Upright.
Height: About 25 to 40 cm.
Main stem or cane length: About 30 cm.
Growth: Vigorous, medium growth rate.
Strength: Strong.
Foliage:
Quantity.—Abundant.
Number of leaves.—About 3 to 10.
Size of leaf.—Length: About 3 to 10 cm. Width: About
1 to 2 cm.
Shape of leaf.—Elliptical.
Margin type.—Minutely crimped.
Texture.—Smooth.
Color.—Upper side: Near 143A. Underside: Near
143B.
Rhizomes.—Yes. Color: Near 155D. Size: About 10–15
cm.

Inflorescence—Flower/Floret

Blooming habit: Intermittent.
Blooms Profusely.
Spring.—Yes.
Fall.—Yes.
Has tendency to give few blooms in fall.—No.
Size: Medium.
Diameter.—About 5–6 cm.
Depth.—About 4–5 cm.
Borne: Singly along simple racemes.
Shape or form:
When bloom first opens.—Cup.
When bloom matures.—Cup.
Petalage:
Number of petals.—6.
Arrangement.—Two concentric circles of 3 petals.
Form.—Obovate.
Margin type.—Straight.
Apex.—Pointed.
How long do petals stay on stem?—About 3 weeks.
Texture.—Leathery.
Appearance.—Shiny.

Color.—Outer petal: Body near 185A to 63B; tip near 62B; reverse side near 185A to 63B; about one central stripe(s). Inside petal: Body near 3C; base near 62C; reverse side near 3C; about 20 to 30 stripes, near 185A.

Peduncle or flower stem:

Length.—About 2 to 3 cm.

Color.—Near 143A.

Strength.—Strong.

Upright.—Yes.

Discoloration after full bloom? Slightly, from near 63B to near 63C.

Is bloom affected by wet or hot weather? No.

Persistence (does flower hang on and dry?): No.

Disease resistance: Unknown.

Fragrance: None.

Lasting quality:

On plant.—About 3 weeks.

As cut flower.—About 14 days.

Bud

Size:

Diameter.—About 1 cm.

Depth or length.—About 2 cm.

Form or shape: Pear-shaped.

Long.—Long.

Pointed.—No, ovoid.

Rate of opening: Fast.

Color of petals:

When petals begin to unfurl.—Near 150D.

Peduncle or flower stem:

Length.—About 2 to 3 cm.

Hairy.—No.

Strength or character.—Erect.

Color.—Near 143A.

Reproductive Organs

Stamens:

Number.—6.

Arrangement.—Around the style.

Anthers:

Size.—About 8 to 10 mm.

Color.—Near 152C.

Filaments:

Length.—About 5 cm.

Color.—Near 4D.

Pollen:

Color.—152A.

Pistils:

Number.—1.

Styles:

Length.—About 4 to 5 cm.

Color.—Near 4D.

Stigmas:

Color.—Near 4D, with spots near 185A.

Fruit

Fertile: Yes.

Shape: Round.

Color at maturity: Near 164A.

Size: About 3 to 10 cm in length, and about 1 to 2 cm in width.

Texture: Smooth.

Margin: Straight.

Color:

Topside.—Near 143A.

Underside.—Near 143B.

I claim:

1. A new variety of *Alstroemeria* plant substantially as herein shown and described, suitable for growing in pots.

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