



US00PP08066P

United States Patent [19]

McGredy, IV

[11] Patent Number: Plant 8,066

[45] Date of Patent: Dec. 22, 1992

[54] FLORIBUNDA ROSE PLANT NAMED  
MACSODA

[75] Inventor: Sam McGredy, IV, Castor Bay, New  
Zealand

[73] Assignee: Co-Operative Rose Growers, Inc.,  
Tyler, Tex.

[21] Appl. No.: 704,777

[22] Filed: May 23, 1991

[51] Int. Cl.<sup>5</sup> ..... A01H 5/00

[52] U.S. Cl. .... Plt./28

[58] Field of Search ..... Plt./28, 29, 20

Primary Examiner—Howard J. Locker  
Attorney, Agent, or Firm—Christie, Parker & Hale

[57] ABSTRACT

A new variety of floribunda rose having bright red  
flowers produced in clusters.

1 Drawing Sheet

1

SUMMARY OF THE INVENTION

The present invention relates to a new and distinct  
variety of rose plant of the floribunda rose class, which  
was originated by my crossing as seed parent the vari-  
ety known as 'Mary Sumner' and as pollen parent the  
variety known as 'Precious Platinum'. The varietal  
denomination of this new rose is 'MacSoda'.

Among the novel characteristics possessed by this  
new variety which distinguishes it from its parents and  
all other varieties of which I am aware are its attractive  
red flowers of pure coloration borne in small clusters on  
a plant suitable for growing outdoor in gardens.

Asexual reproduction by propagation by budding of  
the new variety as performed in Smith County, Tex.  
shows that the foregoing and other distinguishing char-  
acteristics come true to form and are established and  
transmitted through succeeding propagations.

BRIEF DESCRIPTION OF ILLUSTRATION

The accompanying illustration shows typical speci-  
mens of the vegetative growth and flowers of the new  
variety in different stages of development depicted in  
color as nearly true as it is reasonably possible to make  
the same in a color illustration of this character.

DETAILED DESCRIPTION OF THE NEW  
VARIETY

The following is a detailed description of my new  
variety, with color terminology in accordance with The  
Royal Horticultural Society Colour Chart  
(R.H.S.C.C.). The terminology used in the color de-  
scriptions herein refers to plate numbers in the afore-  
mentioned color chart.

Parentage: Seedling.  
Seed parent.—'Mary Sumner'.  
Pollen parent.—'Precious Platinum'.  
Class: Floribunda.

The following further horticultural observations  
were made of specimens grown outdoor in Smith  
County, Tex. in the month of November.

Flower

Blooming habit: Recurrent.  
A. Bud:  
(1) Size.—Small.  
(2) Form.—Ovoid.

2

(3) Color.—As sepals divide, near 45A to 46A.  
(4) Sepals.—Slightly longer than bud, simple.  
(5) Peduncle.—Length — average. Aspect —  
straight. Strength — erect. Color — medium  
green with purple cast.

B. Bloom:  
(1) Size.—Average size when fully expanded —  
about 3 inches.  
(2) Borne.—Small sprays, generally three blooms.  
(3) Form.—Urn shaped at first, becoming flat; outer  
petals roll under, some quill to points.  
(4) Petalage.—Number of petals under normal con-  
ditions — about 35 to 40.  
(5) Color.—After sepals fall and petals unfurl, pre-  
dominant flower color viewing petals' top sur-  
face is near to or somewhat darker hue than  
44A. Color is substantially pure and constant on  
both top and undersurface of petals. Coloring  
tends to lighten toward orange red as flowers  
age with the red coloring becoming less intense.  
Petals are near 34C toward point of petal attach-  
ment.

C. Petals:  
(1) Texture.—Average.  
(2) Appearance.—Inside velvety and outside satiny.  
(3) Form.—Acuminate.  
(4) Arrangement.—Regularly arranged, imbricated.  
(5) Petaloids in Center.—Few.  
(6) Persistence.—Drop off cleanly.  
(7) Fragrance.—Slight.  
(8) Lasting quality.—Average.

Reproductive Organs

A. Stamens, filaments and anthers:  
Arrangement and Color.—Regularly arranged  
around styles. Color — orange.  
B. Pollen:  
Color.—Yellow.  
C. Styles: Even, medium length, bunched.  
D. Stigmas: Cream colored.  
E. Hips: Globular, medium size, orange red at maturity,  
seeds protrude.

Plant

A. Form: Compact.  
B. Growth: Vigorous, uniform branching.  
Height attained.—About 3 feet.  
C. Foliage: Compound 3 and 5 leaflets.  
(1) Size.—Medium.

- (2) *Quantity*.—Abundant.  
 (3) *Color*.—New foliage: Upper side — purplish green. Under side — light green. Old foliage: Upper side — medium green. Under side — light green.  
 (4) *Shape*.—Oval, pointed.  
 (5) *Texture*.—Upper side is semi-glossy; under side is matte.  
 (6) *Edge*.—Serrate.  
 (7) *Serration*.—Ordinary, acuminate apices.  
 (8) *Leaf stem*.—Color — light green.  
 (9) *Stipules*.—Medium.  
 (10) *Resistance to disease*.—Blackspot — Average. Mildew — Above average.  
 D. Wood:  
 (1) *New wood*.—Color — purple green. Bark — smooth.

- (2) *Old wood*.—Color — medium green. Bark — smooth.  
 E. Thorns:  
 (1) *Thorns*.—Quantity (main stalk) — ordinary. On laterals from stalk — few. Form — flat base. Length — small. Color — purple when young. Position — irregular.  
 (2) *Prickles*.—Profuse to average on main stalks and laterals.  
 10 F. Winter hardiness: Winter hardy but needs protection in severe climates.  
 I claim:  
 1. A new and distinct variety of rose plant of the floribunda rose class, substantially as shown and described.

\* \* \* \* \*

20

25

30

35

40

45

50

55

60

65



**U.S. Patent**

**December 22, 1992**

**Plant 8,066**

