Marionnet

[11] Plant 4,381 [45] Feb. 20, 1979

[54]	STRAWBERRY PLANT				
[75]	Inventor:	André Marionnet, Soings en Sologne, France			
[73]	Assignee:	Jeanne Marionnet-Rabier, Soings en Sologne, France			
[21]	Appl. No.:	834,836			
[22]	Filed:	Sep. 19, 1977			
[30] Foreign Application Priority Data					
Oct. 4, 1976 [FR] France					

[52] [58]	U.S. Cl. Field of Search	Plt./49 Plt./49

Primary Examiner—Robert E. Bagwill Attorney, Agent, or Firm—Browdy and Neimark

[57] ABSTRACT

A new and distinct variety of strawberry plant is characterized by being a continuously bearing and very productive variety with the particularity of having a rigid floral stem.

2 Drawing Figures

1

Int. Cl.² A01H 5/03

This invention relates to a distinctly new strawberry variety obtained by natural cross-breeding of seedlings carried out in 1972 at Soings en Sologne in France. Asexual reproduction from the original mother plant was carried out by splitting of the roots, division of the meristem and in vitro micropropagation.

The physiological characteristics are as follows: The seasonal blooming is fairly early. The season of maturity is fairly early. The remontance is continuous. Sensitivity to bruises is fairly sensitive. The firmness of the pulp is medium. The taste of the fruit is normal.

The recommended type of culture is plain field and amateur gardens.

The variety is characterized by its uninterrupted production and abundance of fruit, and by the rigidity of the floral stem.

In the accompanying drawing:

FIG. 1 shows the fruit including the characteristic 2 shape of the fruit; and

FIG. 2 is a view showing the strawberry plants in cultivation.

The characteristics of the strawberry plant in accordance with the present invention are summarized on the following table:

MORPHOLOGICAL CHARACTERISTICS	DESCRIPTION	
GROWTH OF THE PLANT	More or less spread out	
Leaf: a) Stem	- -	
Angle of Leaf Stem to Main		
Stem	90° ~ 120°	
Shape at the Base	V-shaped	,
Pilosity of the Upper Face	Medium	•
Color	Dark Green	
Brilliance	Brillant	
General Shape (terminal foliage)	Spoon-Shaped	
Ratio between Length/Width	1.05 to 1.20	
Pilosity	Medium	
Position of Hair	Perpendicular	4
FLOWERS		
No. of Petals: Elder Flowers	5 to 9	
No. of Petals: Younger Flowers	More than 6	
Ratio of Length/Width of	As Wide as Long	

Z

-continued

	MORPHOLOGICAL	
	CHARACTERISTICS	DESCRIPTION
	Petals	<u> </u>
5	Angle at the Stem of Petals	Obtuse
	Position of Hair on the Peduncle	Perpendicular
	Relative Position of Flowers/	Same Level as the Leaves
	Foliage	Samo Bever as the Leaves
	Ratio of Length of Sepalules	
	(s)/Sepals (S)	s = S
	Ratio of Length of Sepals	$\overset{\circ}{S} > \overset{\circ}{P}$
10		
	Stamens	Present
	FRUIT	riescht
	Size	Madina
	Length of Peduncie	Medium
	Shape of the Elder Fruit and	Medium
	the Younger Fruit	Cimilan
15	Shape of the Young Fruit	Similar
10	Ratio of Width (1)/	Round
	Height (H) (Young Fruit)	1 ~ 17
	Size of First Ripening Fruit	l > H Madium
	Position of the Achenes	Medium
	Zone of Achenes	Slightly Bulging
	Overall Color	Weak or None
20	Color of the Pulp	Homogeneous Vivid Red
20	Color of Skin	
	Brilliance	Medium Red (HCC 820) Brilliant
	Position of the Calyx and the	
	Calicle	One Leaning, the Other One
		Upright or Down
	STOLONS (Well Developed)	oblight of Down
25	Number	About 20/was-
	Color at Insolation	About 20/year Purple
	Color of Those Facing the Ground	ruipic
	or under the Foliage	Purple
	Size	Large
	Position of hair	Perpendicular
	PHYSIOLOGIC	1 or pendicular
30	CHARACTERISTICS	
- -	Blooming Season	Fairly Farly
	Maturity Season	Fairly Early
	Remontance	Fairly Early Continuously Remontant
	Sensitivity to Bruises	Continuously Remontant
	Firmness of the Pulp	Fairly Sensitive
	Taste of the Fruit	Medium Normal
25		Normal

What is claimed is:

1. A new and distinct variety of strawberry plant substantially as herein shown and described, characterized by the fact that it is a continuously bearing (practically uninterrupted over six months with significant production on the annual stolons) and very productive variety with the peculiarity of having a rigid floral stem.



FIG. 1

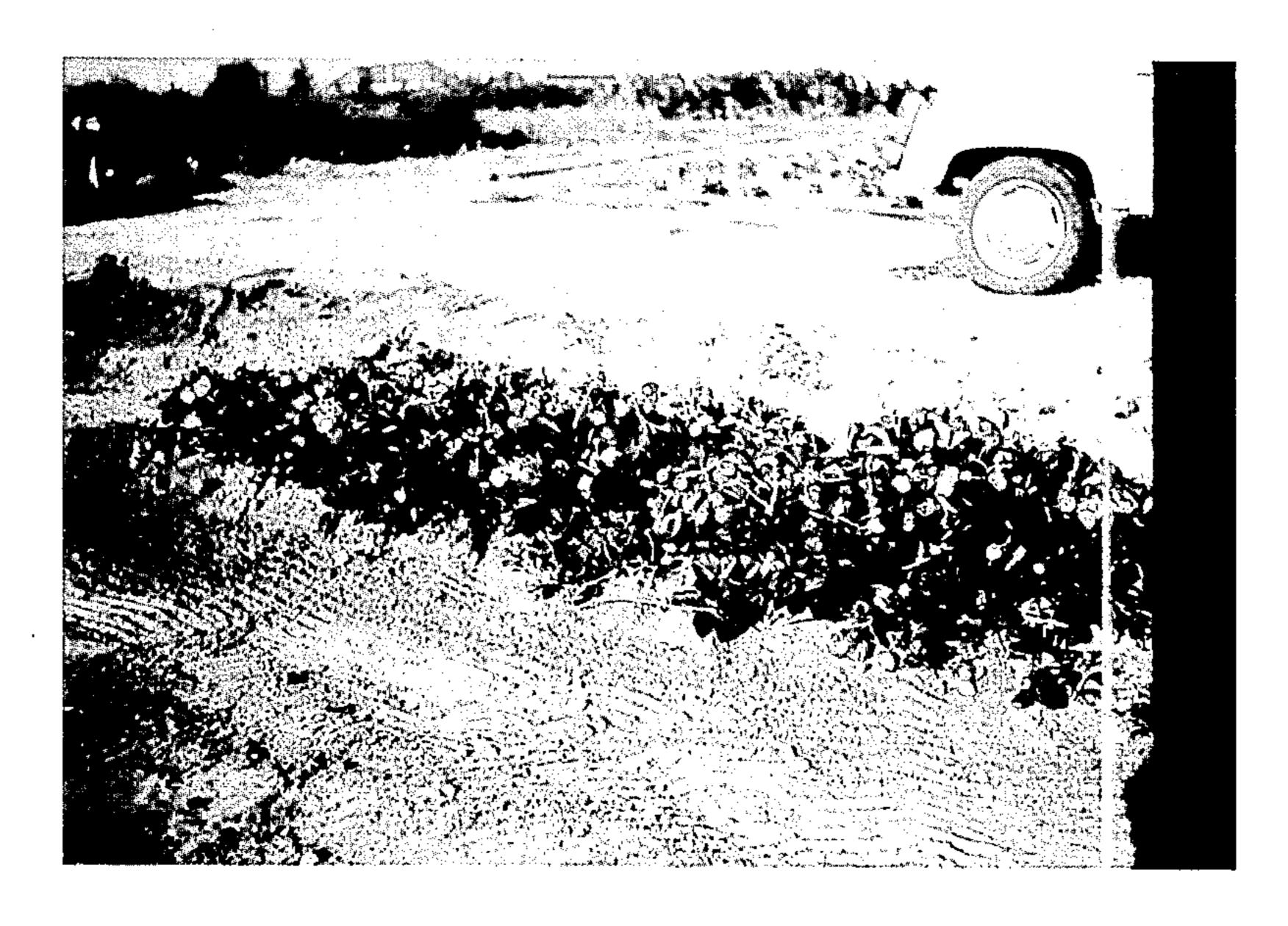


FIG. 2