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V. GROSHENS

Plant Pat. 5

ROSE

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John a Weidler Die Bece DISCOVERER: Victor Groshens, By Trallys Faul

ATTORNEYS.

UNITED STATES PATENT OFFICE

VICTOR GROSHENS, OF ROSLYN, PENNSYLVANIA

ROSE

Application filed April 20, 1931. Serial No. 531,456.

My invention or discovery relates to a stroutian base having a relatively small which I have reproduced, while most closely resembling the variety from which it has 5 sported, known as "Talisman", has certain characteristics, especially as to color, proportions, and the formation of the bloom and calyx by which it may be readily distinguished from its parent "Talisman" stock.

The new variety of rose which forms the subject of my discovery or invention was propagated by making cuttings of side shoots of the species called "Talisman" which cuttings were rooted. Upon one shoot on one 15 of these cuttings, a sport appeared. Whereupon additional cuttings were made from the original sport which were rooted and cultivated, and the new variety thereafter be- growth, the stem, the petals and the calyx

came permanently fixed.

"Talisman" is a variety of the major class known as hybrid-tea roses and possesses free the rose in various stages of development. blooming qualities which have made it commercially popular. When the bud of "Talisman" begins to open, the outside of the 25 petals are characterized by a predominance of yellow color, at times bordering on orange and gold, and especially prominent at the base of the petals. As the bud further expands and the inside of the petals becomes 30 visible, a combination of pink and yellow colors in about equal proportions is seen. The coloring of the reverse side or outside of the petals then commences to fade, and when the flower has fully developed the 35 yellow color fills the inside at the center and merges into varying shades of pink most prominent near the points of the petals. At this stage there is very little, if any, pink visible on the reverse side of the petals 40 which are almost colorless. The petals are sharply pointed and are of delicate texture with the veins resembling fine threads; the calyx is of unusual length and pointedness. My rose possesses substantially the same 45 blooming qualities and habits of growth

tinguishing characteristics as follows: The predominating color of the bloom of my rose is known commercially as "rose carthame"; the long tapering bud rises from

as "Talisman", but has certain marked dis-

roses, and the distinct and new variety of rose spot of yellow sometimes hardly visible upon a casual inspection; the petals expand into "rose carthame", tipped with magenta in the deeper shading; in contrast with "Tal- 55 isman" the reverse sides or outsides of the petals in the full bloom are richly colored with such "rose carthame"; the calyx is even longer than that of "Talisman"; as to texture the petals have coarser and more prominent 60 veins.

> Furthermore, when the bloom of my rose fades and the petals drop, the brilliant pink fades out into a lavender tinting. The leaf growth is of a dull rather than the glossy 65 green which characterizes "Talisman".

> The coloring and proportions of the leaf are accurately reproduced in the accompanying water-colored drawing, which shows 70

Having thus described my invention, I claim:

The rose as shown and described, characterized by petals having on the major portion 75 of both sides the color of rose carthame.

In testimony whereof, I have hereunto signed my name at Philadelphia, Pennsylvania, this 15th day of April, 1931.

VICTOR GROSHENS.