## United States Patent Plant 6,143 Patent Number: Date of Patent: van der Jagt Apr. 5, 1988 U.S. Cl. Plt./74 CHRYSANTHEMUM NAMED "RENINE" [54] [58] Martinus van der Jagt, Ter Aar, [75] Inventor: Netherlands Primary Examiner—Robert E. Bagwill Attorney, Agent, or Firm—Parkhurst & Oliff [73] Chrysanthemum Breeders Assignee: Association, N.V., Curacao, [57] ABSTRACT Netherlands Antilles The present invention is a new and distinct variety of Appl. No.: 781,992 Chrysanthemum of a red bloom. Filed: Sep. 30, 1985 Int. Cl.<sup>4</sup> ...... A01H 5/00 3 Drawing Sheets Permanence.—3 weeks. BACKGROUND OF THE INVENTION Color: The present invention comprises a new and distinct Center of flower.—Near spiraea red 025/1. cultivar of Chrysanthemum plant which is a cross of Base of petals.—Near spiraca red 025/1. unknown parents. The invention was discovered by 5 Inside of petals.—Near spiraea red 025/1. Martinus van der Jagt in June 1979 at Parad sweg 88, Reverse of petals.—Near spiraea red 025/1. Ter Aar, Holland. The invention has been asexually Outer petals.—Near spiraea red 025/1. reproduced by cuttings at the same location. The new Tonality from a distance.—Red single with a greencultivar has been found to retain its distinctive charac-

## BRIEF DESCRIPTION OF THE DRAWINGS

teristics through successive propagations.

The present invention of a new and distinct variety of Chrysanthemum is shown in the accompanying drawings, the color being as nearly true as possible with 15 color photographs of this type.

FIG. 1 shows the full bloom of the new cultivar.

FIG. 2 shows various stages of bloom of the new cultivar.

FIG. 3 shows the foliage and stem of the new culti- 20 var.

## DESCRIPTION OF THE INVENTION

This new variety of Chrysanthemum is of the botanical classification Chrysanthemum morifolium. When 25 grown in the vicinity of, Ter Aar, Holland, it has a response time of approximately 9 weeks. This new variety produces medium sized blooms having a 3 week performance.

This new variety of Chrysanthemum has been found 30 to retain its distinctive characteristics throughout successive propagations and may be grown under greenhouse conditions between weeks 1 and 52.

The following is a description of the plant and characteristics that distinguish it over related variety and its 35 antecedents:

Bud:

Size. — Medium.

Form.—Flat top.

Color.—Near spiraea red 025/1.

Botanical classification: Chrysanthemum morifolium. Bloom:

Size.—Medium.

Fully open.—7-8 cms.

Borne.—Single.

Stems.—Strong.

Form.—Single.

yellow center.

Discoloration.—To a pale purple upon maturity.

Petals:

Number. —32-35 in two well-filled rows.

Arrangement.—Imbricated.

Persistence.—Good, less reflexion.

Fragrance.—Chrysanthemum.

Reproductive organs:

Stamens.—Normal.

Pollen.—Normal.

Styles.—Funnel-shaped and long, thick.

Stigmas.—Big, yellow.

Ovaries.—Enclosed in calyx.

Plant:

Form. —Herbaceous.

Growth.—Vigorous.

Height.—Tall.

Peduncle.—Normal.

Foliage:

Color.—Dark green.

Size.—Medium.

Quantity.—Normal.

Shape. 13 Pointed.

Texture.—Leathery.

Ribs and veins.—Ordinary.

Edge.—Deeply undulated.

Leaf underside.—Very rough.

Leaf upperside.—Smooth.

In the description above color references are made to the Horticultural Colour Chart I & II issued by the British Colour Council in collaboration with The Royal Horticultural Society, Copyright Robert F. Wilson, Vol I, 1938; Vol II, 1941, printed by Henry Stone and Son, LTD, Banbury, England.

I claim:

1. A new and distinctive variety of Chrysanthemum named "Renine" as described and illustrated in the foregoing specification and accompanying drawings.



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