United States Patent [19] Plant 6,481 Patent Number: Dec. 20, 1988 Date of Patent: van der Jagt [45] U.S. Cl. Plt./74 CHRYSANTHEMUM NAMED REGARD [58] Martinus van der Jagt, Ter Aar, [75] Inventor: Netherlands Primary Examiner—Robert E. Bagwill Attorney, Agent, or Firm—Parkhurst & Oliff Chrysanthemum Breeders [73] Assignee: Association, N.V., Curacao, [57] **ABSTRACT** Netherlands Antilles A new and distinct cultivar of Chrysanthemum plant named Regard, bearing large sized orange blossoms [21] Appl. No.: 3,601 with a orange center and a performance of sixteen days. Jan. 15, 1987 Filed: [51] Int. Cl.⁴ A01H 5/00 3 Drawing Sheets Size.—Large (cross section: 1.6 cm, height: 1.4 cm). BACKGROUND OF THE NEW PLANT Form.—Round and of a high form. The new plant of the present invention relates to the Outside color.—Greyed orange 167A. Chrysanthemum genus. Bloom: Size.—Large. ORIGIN AND HISTORY OF THE PLANT Fully expanded.—9 cm. The new plant according to the present invention Borne.—Single and several. comprises a new and distinct cultivar of chrysanthe-Stems.—Strong and thick. mum plant which is a crossbreed of unknown parents. Forms.—Anemone type. The new cultivar was discovered by Martinus van der 10 Permanence.—16 days (at 18°-20° C.). Jagt at Paradijsweg 88, Ter Aar, Holland. The new Color: cultivar has been asexually reproduced by cuttings at Center of flower (disk floret).—The cushion: greyed orange 167A; The green spot; green 134A. the same location, and has been found to retain its distinctive characteristics through successive propaga-Base of petals.—Greyed orange 167B. Inside of petals.—Greyed orange 163A. tions. Reverse of petals.—Greyed orange 163D. SUMMARY OF THE NEW PLANT Outer petals.—Greyed orange 163B. The present invention is a new and distinct variety of Tonality from a distance.—An orange anemonetype flower with a compact "cushion", a high Chrysanthemum of a large sized bloom and orange number of petals. color. Discoloration.—May discolor to greyed orange BRIEF DESCRIPTION OF THE DRAWINGS 163C at maturity. The present new and distinct chrysanthemum culti-Petals: var is shown in the accompanying drawings, the color Texture.—Upperside: smooth. Underside: rough. being as nearly true as possible with color photographs 25 *Number.* -30-33. Cross-section.—Flat, no keels. of this type. Sheet 1 shows the full bloom of the new cultivar; Arrangement.—Imbricated. Persistence.—Good. Petals are all the time untidy Sheet 2 shows various stages of bloom of the new but do not reflex more. cultivar; and Fragrance.—Typical Chrysanthemum. Sheet 3 shows the foliage of the new cultivar. Reproductive organs: DESCRIPTION OF THE NEW PLANT Stamens.—In the cushion petals, length: 4 mm. This new variety of Chrysanthemum is of the botani-*Pollen.*—Some, but it does not appear. cal classification Chrysanthemum morifolium, named Styles.—Thin, green, length: 4 mm. Regard. When grown in the vicinity of Ter Aar, Hol- 35 Stigmas.—Small, width approx: 0.3 mm. land, it has a response time of approximately eight and Ovaries.—Enclosed in calyx. one half weeks. This new variety produces large sized Plant: orange blooms with an orange center having a perfor-Form.—Spray mum meant for erect culture. mance of sixteen days. This new variety of Chrysanthe-Growth.—Vigorous. mum has been found to retain its distinctive characteris- 40 *Height.*—105 cm. tics throughout successive propagations and may be Peduncle.—Near the top: 14 cm. Near the middle: planted under conventional greenhouse conditions in 22 cm. Near the bottom: 27 cm. Holland between weeks 1 to 52. Internodes.—2-3 cm. The following is a description of the plant and char-Flowering response.—8½ weeks. acteristics that distinguish it over related known variet- 45 Foliage: Color.—Upperside: yellow green 147A. Underside: ies and its antecedents:

Botanical classification: Chrysanthemum morifolium.

Bud:

yellow green 148B.

Quantity.—35-38.

Size.—Length: 12 cm. Width: 8 cm (large).

Shape.—Pointed, deeply undulated.

Texture.—Upperside: Rough. Underside: Smooth, very hirsute.

Ribs and veins.—Ribs and veins not so well developed. Upperside: Ribs and veins well. Underside: defined at both sides.

Edge.—Undulated.

In the description above, color references are made to the "R.H.S. Colour Chart" issued by The Royal Horticultural Society, in association with the Flower Council of Holland, Edition February 1986.

What is claimed:

1. A new and distinct cultivar of Chrysanthemum named Regard, as described and illustrated in the foregoing specification and accompanying drawings.

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