



US00PP26817P2

(12) **United States Plant Patent**
Warner

(10) **Patent No.:** **US PP26,817 P2**

(45) **Date of Patent:** **Jun. 14, 2016**

(54) **SHRUB ROSE PLANT NAMED**
‘CHEWALLBELL’

(50) Latin Name: *Rosa hybrida*
Varietal Denomination: **Chewallbell**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 36 days.

(21) Appl. No.: **13/998,231**

(22) Filed: **Oct. 11, 2013**

(51) **Int. Cl.**
A01H 5/02 (2006.01)

(52) **U.S. Cl.**
USPC **Plt./106**

(58) **Field of Classification Search**

USPC Plt./106

See application file for complete search history.

(56) **References Cited**

PUBLICATIONS

Help Me Find (retrieved from the internet Mar. 25, 2015).*

* cited by examiner

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(57) **ABSTRACT**

A new and distinct cultivar of Rose plant named ‘Chewallbell’, characterized by its upright and mounding plant habit; glossy green-colored leaves; freely branching growth habit; freely flowering habit; large clear salmon pink-colored flowers; resistance to Black Spot; and good garden performance.

2 Drawing Sheets

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Botanical designation: *Rosa hybrida*.
Cultivar denomination: ‘CHEWALLBELL’.

BACKGROUND OF THE INVENTION

The present Invention relates to a new and distinct Rose plant, botanically known as *Rosa hybrida*, commercially used as an ornamental Shrub Rose and hereinafter referred to by the name ‘Chewallbell’.

The new Rose plant is a product of a planned breeding program conducted by the Inventor in Newport, Shropshire, United Kingdom. The objective of the breeding program was to develop new uniform and disease-resistant shrub Rose plants with large and attractive flowers.

The new Rose plant originated from a cross-pollination made by the Inventor in June, 1999 of *Rosa hybrida* ‘Anna Livia’, not patented, as the female, or seed, parent with *Rosa hybrida* ‘Scrivbell’, not patented, as the male, or pollen, parent. The new Rose plant was discovered and selected by the Inventor in 2005 as a single flowering plant within the progeny of the stated cross-pollination in a controlled environment in Newport, Shropshire, United Kingdom.

Asexual reproduction of the new Rose plant by softwood cuttings at Newport, Shropshire, United Kingdom since 2005 has shown that the unique features of this new Rose plant are stable and reproduced true to type in successive generations of asexual reproduction.

SUMMARY OF THE INVENTION

The following traits have been repeatedly observed and are determined to be the unique characteristics of ‘Chewallbell’. These characteristics in combination distinguish ‘Chewallbell’ as a new and distinct Rose plant:

1. Upright, somewhat outwardly spreading and mounding plant habit.

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2. Glossy green-colored leaves.
3. Freely branching growth habit.
4. Freely flowering habit.
5. Large clear salmon pink-colored flowers.
6. Resistant to Black Spot (*Diplocarpon rosae*).
7. Good garden performance.

Plants of the new Rose differ from plants of the female parent, ‘Anna Livia’, in the following characteristics:

1. Plants of the new Rose are denser and bushier than and not as open as plants of ‘Anna Livia’.
2. Flowers of plants of the new Rose are flatter than flowers of plants of ‘Anna Livia’.
3. Flowers of plants of the new Rose are not as fragrant as flowers of plants of ‘Anna Livia’.
4. Plants of the new Rose and ‘Anna Livia’ differ in flower color as plants of ‘Anna Livia’ have orange pink-colored flowers.

Plants of the new Rose differ from plants of the male parent, ‘Scrivbell’, in the following characteristics:

1. Plants of the new Rose are denser and bushier than and not as open as plants of ‘Scrivbell’.
2. Flowers of plants of the new Rose are flatter than flowers of plants of ‘Scrivbell’.
3. Flowers of plants of the new Rose are not as fragrant as flowers of plants of ‘Scrivbell’.
4. Plants of the new Rose and ‘Scrivbell’ differ in flower color as plants of ‘Scrivbell’ have pink and white-colored flowers.

Plants of the new Rose can be compared to plants of the *Rosa hybrida* ‘Hornimrod’, disclosed in U.S. Plant patent application Ser. No. 13/998,234. Plants of the new Rose differ from plants of ‘Hornimrod’ in the following characteristics:

1. Plants of the new Rose are not as upright as plants of ‘Hornimrod’.
2. Flowers of plants of the new Rose are flatter than flowers of plants of ‘Hornimrod’.

3. Plants of the new Rose and 'Hornimrod' differ in flower color as plants of 'Hornimrod' have hot pink-colored flowers.

BRIEF DESCRIPTION OF THE PHOTOGRAPHS

The accompanying colored photographs illustrate the overall appearance of the new Rose plant showing the colors as true as it is reasonably possible to obtain in colored reproductions of this type. Colors in the photographs may differ slightly from the color values cited in the detailed botanical description which accurately describe the colors of the new Rose plant.

The photograph on the first sheet comprises a side perspective view of a typical plant of 'Chewallbell' grown in a container.

The photograph on the second sheet is a close-up view of a typical flower bud and open flower of 'Chewallbell'.

DETAILED BOTANICAL DESCRIPTION

Plants of the new Rose have not been observed under all possible environmental conditions and cultural practices. The phenotype may vary somewhat with variations in environmental conditions such as temperature and light intensity, without, however, any variance in genotype. The aforementioned photographs, following observations and measurements describe plants grown in two-gallon containers during the summer in an outdoor nursery in Grand Haven, Mich. and under cultural practices typical of commercial Rose production. Plants were two years old when the photographs and description were taken. In the following description, color references are made to The Royal Horticultural Society Colour Chart, 1995 Edition, except where general terms of ordinary dictionary significance are used.

Botanical classification: *Rosa hybrida* 'Chewallbell'.

Parentage:

Female, or seed, parent.—*Rosa hybrida* 'Anna Livia', not patented.

Male, or pollen, parent.—*Rosa hybrida* 'Scrivbell', not patented.

Propagation:

Type.—By softwood cuttings.

Time to initiate roots.—About 12 days at 25° C.

Time to produce a rooted young plant.—About three months at 25° C.

Root description.—Somewhat fibrous, fine to thick; white, close to 155A, to brown, close to 200B in color.

Rooting habit.—Freely branching; dense.

Plant description:

Plant form.—Upright, somewhat outwardly spreading and mounding perennial Shrub Rose.

Growth habit.—Vigorous growth habit; rapid growth rate.

Branching habit.—Freely branching habit; about 31 primary lateral branches develop per plant; dense and bushy growth habit; pinching enhances lateral branch development.

Plant height.—About 38 cm.

Plant width (spread).—About 60 cm.

Lateral branches.—Length: About 24 cm. Diameter: About 2 mm. Internode length: About 1.5 cm. Strength: Strong. Texture: Smooth, glabrous. Color: Close to 189A. Thorns: Density: About two to six thorns per node on a developed lateral branch. Shape: Triangular with sharp acuminate apices. Height:

About 1 cm. Diameter, at base: About 1 cm. Color: Close to 53A; color becoming closer to 174B to 174C with development.

Leaf description:

Arrangement.—Alternate; pinnately compound with about five to seven leaflets per leaf.

Leaflet length.—About 2.2 cm.

Leaflet width.—About 2.4 cm.

Leaflet shape.—Ovate.

Leaflet apex.—Acute.

Leaflet base.—Obtuse.

Leaflet margin.—Serrate.

Leaflet texture, upper and lower surfaces.—Smooth, glabrous.

Leaflet luster, upper and lower surfaces.—Glossy.

Leaflet venation pattern.—Pinnate.

Leaflet color.—Developing leaflets, upper surface: Close to 137A. Developing leaflets, lower surface: Close to 138B. Fully expanded leaflets, upper surface: Close to 139A; venation, close to 137A. Fully expanded leaflets, lower surface: Close to 138A; venation, close to 137A.

Leaf petiole.—Length: About 2 cm. Diameter: About 1 mm. Texture, upper and lower surfaces: Smooth, glabrous. Color, upper and lower surfaces: Close to 138A.

Flower description:

Flower type and habit.—Rotate rounded flowers arranged singly; flowers face mostly upright or outwardly; freely flowering with plants developing about 155 flowers during the flowering period.

Natural flowering season.—Plants flower continuously in the landscape during the summer in Grand Haven, Mich.; during this period flowering is continuous; flowers persistent.

Fragrance.—Moderately fragrant; sweet, pleasant.

Flower buds.—Height: About 1.5 cm. Diameter: About 1 cm. Shape: Ovoid. Texture: Rugose, glabrous. Color: Close to 57A.

Flower diameter.—About 6.7 cm.

Flower depth.—About 3 cm.

Petals.—Quantity per flower: About 18 in several whorls. Length: About 3.8 cm. Width: About 3.1 cm. Shape: Obovate. Apex: Obtuse. Base: Attenuate. Margin: Entire. Texture, upper and lower surfaces: Smooth, glabrous. Aspect: Initially upright becoming mostly flat, margins reflexing with development; weakly undulate. Color: Developing and fully expanded petals, upper surface: Close to 58B, 58C and 58D; small basal spot, close to 155D in color. Developing and fully expanded petals, lower surface: Close to 58C to 58D.

Sepals.—Quantity per flower: Five. Length: About 1.5 cm. Width: About 6 mm. Shape: Subulate. Apex: Acuminate. Base: Obtuse. Margin: Entire. Texture, upper and lower surfaces: Smooth, glabrous. Color: Developing sepals, upper surface: Close to 139D. Developing sepals, lower surface: Close to 141C. Fully expanded sepals, upper surface: Close to 139C. Fully expanded sepals, lower surface: Close to 141B.

Peduncles.—Length: About 6.3 cm. Diameter: About 2 mm. Orientation: Erect to about 10° from vertical. Strength: Strong. Color: Close to 141C.

Reproductive organs.—Stamens: Quantity per flower: Numerous, about 55. Anther shape: Oblong. Anther

length: About 2 mm. Anther color: Close to 59A.
 Pollen amount: Moderate. Pollen color: Close to 4D.
 Pistils: Quantity per flower: About 20. Pistil length:
 About 1.5 cm. Stigma shape: Round. Stigma color:
 Close to 158A. Style length: About 5 mm. Style color:
 Close to 158B. Ovary color: Close to 143B.

Fruits.—Diameter: About 1.2 cm to 1.6 cm. Shape:
 Globular. Color: Close to 144A to 144B; with frost,
 color becoming closer to 200A.

Seeds.—Diameter: About 2 mm to 3 mm. Shape:
 Roughly tear-shaped. Color: Close to 160B.

Pathogen & pest resistance: Plants of the new Rose have been
 observed to be resistant to Black Spot (*Diplocarpon rosae*).

Plants of the new Rose have not been observed to be resis-
 tant to pests and other pathogens common to Rose plants.

5 Garden performance: Plants of the new Rose have been
 observed have good garden performance and to tolerate
 rain, wind and temperatures ranging from about -25° C. to
 about 30° C.

It is claimed:

10 1. A new and distinct Rose plant named 'Chewallbell' as
 illustrated and described.

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