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**Oudshoorn**

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(54) **PAPAVER PLANT NAMED ‘RUFFLED PATTY’**

(58) **Field of Classification Search** ..... Plt./263  
See application file for complete search history.

(50) Latin Name: *Papaver orientale*  
Varietal Denomination: **Ruffled Patty**

(56) **References Cited**

U.S. PATENT DOCUMENTS

(75) Inventor: **Hubertus Gerardus Oudshoorn**,  
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PP17,348 P2 \* 1/2007 Oudshoorn ..... Plt./263  
PP17,573 P2 \* 4/2007 Oudshoorn ..... Plt./263

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OTHER PUBLICATIONS

UPOV ROM GTITM Computer Database, GTI Jouve  
Retrieval Software 2007/02 Citation for ‘Ruffled Patty’.\*

(\* ) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

\* cited by examiner

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(21) Appl. No.: **11/527,815**

(57) **ABSTRACT**

(22) Filed: **Sep. 27, 2006**

A new and distinct cultivar of *Papaver* plant named ‘Ruffled  
Patty’, characterized by its upright plant habit; moderately  
vigorous growth habit; and large flowers with ruffled dark  
pink-colored petals.

(51) **Int. Cl.**  
**A01H 5/00** (2006.01)

(52) **U.S. Cl.** ..... **Plt./263**

**2 Drawing Sheets**

**1**

**2**

Botanical designation: *Papaver orientale*.  
Cultivar denomination: ‘Ruffled Patty’.

Plants of the cultivar Ruffled Patty differ from plants of  
the parent selections and other *Papaver* cultivars known to  
the Inventor in plant height as plants of the new *Papaver* are  
more compact than plants of the parent selections and other  
cultivars known to the Inventor.

BACKGROUND OF THE INVENTION

BRIEF DESCRIPTION OF THE PHOTOGRAPHS

The present invention relates to a new and distinct cultivar  
of *Papaver*, botanically known as *Papaver orientale* and  
hereinafter referred to by the name ‘Ruffled Patty’.

The accompanying colored photographs illustrate the  
overall appearance of the new cultivar, showing the colors as  
true as it is reasonably possible to obtain in colored repro-  
ductions of this type. Colors in the photographs may differ  
slightly from the color values cited in the detailed botanical  
description which accurately describe the actual colors of  
the new *Papaver*.

The new *Papaver* originated from an open-pollination in  
2000 of an unnamed selection of *Papaver orientale*, not  
patented, as the female, or seed, parent with an unknown  
selection of *Papaver orientale*, as the male, or pollen,  
parent. The new *Papaver* was discovered and selected by the  
Inventor as a single flowering plant from within the progeny  
of the stated open-pollination grown in a controlled envi-  
ronment in Rijpwetering Wetering, The Netherlands in 2005.

The photograph on the first sheet is a side perspective  
view of typical plants of ‘Ruffled Patty’ grown in an outdoor  
nursery.

Asexual reproduction of the new cultivar by divisions in  
Rijpwetering, The Netherlands has shown that the unique  
features of this new *Papaver* are stable and reproduced true  
to type in successive generations.

The photograph at the top of the second sheet is a close-up  
view of a typical flower of ‘Ruffled Patty’.

SUMMARY OF THE INVENTION

The photograph at the bottom of the second sheet is a  
close-up view of a typical leaf of ‘Ruffled Patty’.

Plants of the cultivar Ruffled Patty have not been  
observed under all possible environmental conditions. The  
phenotype may vary somewhat with variations in environ-  
ment such as temperature and light intensity without,  
however, any variance in genotype.

DETAILED BOTANICAL DESCRIPTION

The following traits have been repeatedly observed and  
are determined to be the unique characteristics of ‘Ruffled  
Patty’. These characteristics in combination distinguish  
‘Ruffled Patty’ as a new and distinct cultivar of *Papaver*:

In the following description, color references are made to  
The Royal Horticultural Society Colour Chart, 2001 Edition,  
except where general terms of ordinary dictionary signifi-  
cance are used. Plants used for the aforementioned photo-  
graphs and following description were grown under condi-  
tions which closely approximate commercial production  
conditions during the late spring/early summer in an outdoor  
nursery in Rijpwetering, The Netherlands for about one year.  
During the production of the plants, day temperatures  
ranged from 14° C. to 27° C. and night temperatures ranged  
from 5° C. to 14° C.

1. Upright plant habit.
2. Moderately vigorous growth habit.
3. Large flowers with ruffled dark pink-colored petals.

Botanical classification: *Papaver orientale* cultivar Ruffled Patty.

Parentage:

*Female parent*.—Unnamed selection of *Papaver orientale*, not patented.

*Male parent*.—Unknown selection of *Papaver orientale*, not patented.

Propagation:

*Type*.—By divisions.

*Root description*.—Thick, fleshy; light brown in color.

Plant description:

*Form*.—Herbaceous perennial flowering plant; mostly upright; columnar. Basally branching, rosette; flowering stems arise from the base. Moderately vigorous growth habit.

1. *Plant height*.—About 98 cm.

*Plant width*.—About 84 cm.

*Branch description*.—Arrangement: Basal branching; about five basal branches develop per plant. Length: About 87 cm. Diameter: About 9 mm. Internode length: About 18.3 cm. Strength: Strong. Aspect: Upright. Texture: Pubescent; rough. Color: 144A.

Foliage description:

*Arrangement*.—Alternate, simple.

*Length*.—About 47.3 cm.

*Width*.—About 21.2 cm.

*Shape*.—Pinnatifid to pinnatisect.

*Apex*.—Acute.

*Base*.—Cuneate.

*Margin*.—Serrate or doubly serrate.

*Texture, upper and lower surfaces*.—Pubescent; rough.

*Venation pattern*.—Pinnate.

*Color*.—Developing foliage, upper and lower surfaces: 143A. Fully expanded foliage, upper surface: 143A; venation, 143A. Fully expanded foliage, lower surface: 138B; venation, 138D.

*Petiole length*.—About 12.4 cm.

*Petiole diameter*.—About 9 mm.

*Petiole color, upper and lower surfaces*.—144A to 144B.

Flower description:

*Flower arrangement and appearance*.—Large semi-double rotate flowers; flowers terminal and face mostly upright; about five flowers per plant at one time.

*Natural flowering season*.—Continuous flowering from mid-May to late June in The Netherlands.

*Flower longevity on the plant*.—About three days; flowers not persistent.

*Fragrance*.—None detected.

*Flower buds*.—Length: About 5.9 cm. Diameter: About 4.6 cm. Shape: Broadly ovate. Texture: Densely pubescent. Color: 143A.

*Flower diameter*.—About 23.4 cm.

*Flower depth (height)*.—About 10.8 cm.

*Petals*.—Arrangement: About six in two whorls. Length: About 11.5 cm. Width: About 14.7 cm. Shape: Roughly reniform. Apex: Irregular, deeply incised; ruffled in appearance. Margin: Irregular, deeply incised; undulate; ruffled in appearance. Texture, upper and lower surfaces: Smooth, glabrous. Color: When opening and fully opened, upper surface: 185D to slightly lighter than 185D; towards the apex, 186D; towards the base, 187B; irregular basal black spot, 202A. When opening and fully opened, lower surface: 185D; towards the base, 187B; venation at site of upper surface basal black spot, 202A.

*Sepals*.—Arrangement: About four in a single whorl. Length: About 3.8 cm. Width: About 3.2 cm. Shape: Pinnatisect. Apex: Acute. Margin: Serrate. Texture, upper and lower surfaces: Densely pubescent. Color, upper surface: 141A to 141B. Color, lower surface: 137A.

*Peduncles*.—Length: About 87 cm. Diameter: About 9 mm. Strength: Strong. Texture: Pubescent; rough. Color: 144A.

*Reproductive organs*.—Stamens: Quantity per flower: About 300. Filament length: About 1.8 cm. Filament color: 202A; towards the base, 187A. Anther shape: Narrowly oblong. Anther length: About 4 mm. Anther color: 202A. Pollen amount: Scarce. Pollen color: N186A to 202A. Pistils: Quantity per flower: About twelve. Pistil length: About 8 mm. Stigma shape: Narrowly oblong. Stigma color: N186A to N186B and 184B. Ovary color: 144B to 144D.

*Fruits*.—Type: Capsule. Quantity per flower: One. Length: About 2.3 cm. Diameter: About 3 cm. Color: 136A to 137A.

*Seeds*.—Quantity per fruit: About 900. Length: About 1 mm. Diameter: About 1 mm. Color: 202A to 202B.

Disease/pest resistance: Plants of the new *Papaver* have not been noted to be resistant to pathogens and pests common to *Papaver*.

Garden performance: Plants of the new *Papaver* have exhibited good tolerance to rain, wind, high temperatures of 30° C. and are hardy to USDA Zone 4.

It is claimed:

1. A new and distinct *Papaver* plant named 'Ruffled Patty' as illustrated and described.

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