

# (12) United States Plant Patent Danziger

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#### (54) PETUNIA PLANT NAMED 'DANCAS 110'

Latin Name: Petunia sensu Wiisman Varietal Denomination: Dancas110

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**ABSTRACT** (57)

A new and distinct Petunia plant named 'Dancas110' characterized by having medium, yellow flowers; floriferous blooming; blooms in early season; mounded growth habit; and suitable for patios and outdoors bedding.

2 Drawing Sheets

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Botanical designation: Petunia sensu Wijsman.

Variety denomination: 'Dancas110'.

## BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct cultivar of Petunia plant, botanically known as Petunia sensu Wijsman, hereinafter referred to by the cultivar name 'Dancas 110'.

The new cultivar originated from cross-made in a controlled breeding program in Moshav Mishmar Hashiva, Israel. The female parent is a Petunia sensu Wijsman propriety cultivar designated 'CV-6309' (unpatented). The male parent is a Petunia sensu Wijsman propriety cultivar designated 'CV-6124' (unpatented). 'Dancas110' was discovered and selected by the Inventor, Gabriel Danzinger, as a single flowering plant within the progeny of the stated cross in a controlled environment in Moshav Mishmar Hashiva, Israel.

Asexual reproduction of the new cultivar by cutting of 20 side shoots, was first performed in June of 2002 in Moshav Mishmar Hashiva, Isreal, and has demonstrated that the combination of characteristics as herein disclosed for the new cultivar are firmly fixed and retained through successive generations of asexual reproduction. The new cultivar repro- 25 duces true-to-type.

#### BRIEF SUMMARY OF THE INVENTION

The following traits have been repeatedly observed and 30 are determined to be unique characteristics of 'Dancas110' which in combination distinguish this Petunia as a new and distinct cultivar:

- 1. Medium in size, yellow colored flowers;
- 2. Very floriferous;
- 3. Mounded growth habit;
- 4. Early to bloom; and
- 5. Suitable for patios and outdoors bedding.

Plants of 'Dancas110' differ from plants of the parental cultivars, 'CV 6309' (unpatented) and 'CV-6124' (unpatented), in the following characteristics described in Table 1:

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#### TABLE 1

5	Character	New Cultivar 'Dancas110'	Female Parent 'CV-6309' (unpatented)	Male Parent 'CV-6124' (unpatented)
	Flowering time Flower size	Early, Spring Medium Diameter: 5 cm Depth: 3.5 cm	Early, Spring Small Diameter: 4 cm Depth: 3 cm	Late, Summer Medium Diameter: 5 cm Depth: 3.5 cm
10	Growth habit	Mounded, Bushy	Compact, Bushy	Moderately vigorous and not well branched

Of the many commercial cultivars known to the present 15 Inventor, the most similar in comparison to 'Dancas110' is the Petunia sensu Wijsman cultivar 'Danpetblu' (unpatented and disclosed in pending U.S. patent Application Ser. No. 11/128,292. Plants of 'Dancas110' differ from plants of 'Danpetblu' in the following characteristics described in Table 2:

TABLE 2

Character	New Cultivar 'Dancas110'	Comparison Cultivar 'Danpetblu' (unpatented)
Flowering time	Early, Spring	Medium, Summer
Flower color	Yellow	Blue
Growth habit	Bushy Mound	Compact and cascading

## BRIEF DESCRIPTION OF THE DRAWINGS

The accompanying colored photographs illustrate the 35 overall appearance of the new *Petunia* cultivar 'Dancas110' showing the colors as true as is reasonably possible with 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 color of the 'Dancas110'.

FIG. 1 shows a side perspective view of a typical flowering plant of 'Dancas110' in a plant hanger, at 3 months of