

# *Passiflora* 'Pippin'

Registration Number: 234

Registration Date: 2016-09-24

Creator of seed, Grower of original plant: Yvan Vilain

Parentage: *Passiflora* 'Rattana' (Register #194) x *Passiflora edulis* f. *flavicarpa* (100%)



Flower

## GENERAL INFORMATION

How is it distinctive?

Its leaves and flowers are like those of its male parent, but the colouring of its fruit is a mixture of both parents, reminiscent of *Malus domestica* 'Cox's Orange Pippin'

Why this name?

After the fruit's resemblance to *Malus domestica* 'Cox's Orange Pippin'

Has application been made for patent or PBR, or has the plant had another name?  
Has it been published?

No

No

Where grown

Outdoors in the ground in NE Thailand, altitude 150m, tropical monsoon climate

Propagation information

More than 10 clones, in process of multiplication and distribution

Culture requirements	Cultivated in moist sandy, at times saturated and/or salty, loam with humidity sometimes over 90% in a tropical monsoon climate(12 - 45° or more). Good tolerance of these conditions.
Any other useful information	Self-sterile; requires pollination by hand or insect eg carpenter bee ( <i>Xylocopa confusa</i> )
<b>DESCRIPTION OF FLOWER</b>	
Flower diameter	9.0cm
Peduncle/stalk length	3.5cm
Colour of petals	Abaxial green, adaxial white
Colour of sepals	Both sides pearly white
Coronal series	2 series. Outside white, centre purple
Scent description	Very strong, reminiscent of hyacinths
Flowering details	First flowered at 9 months. Solitary. Flowers abundant, solitary, axillary. Main flowering in summer during the monsoon
Bracts	3.0cm x 1.0 cm. 1 ou 2 nectaries. Pale green, rounded, dentate



Foliage



Fruit



Fruit

**DESCRIPTION OF LEAVES ETC**

Leaf length	16.0cm
Leaf width	14.0cm
Petiole/stalk length	7.0cm
Leaf lobes: number	3
Leaf shape	Broad
Petiole glands	2, at the base of the petiole, dark purple, round to somewhat reniform
Stipules	2, very small (1-2mm), linear
Vine	Very vigorous (7-8m), dense, dark foliage

**DESCRIPTION OF FRUIT**

Fruit: colour unripe/ripe	Unripe green, ripe yellow-orange with red markings
width	7.0cm
length	6.0cm
Fruit details	Globose with canary-yellow arils, very juicy. Taste slightly bitter and acid, like an orange. Seeds numerous, dark brown