

APPLICATIONS UNDER EXAMINATION

STRAWBERRY

STRAWBERR (Fragaria × and		

Proposed denomination:	'Sweet Eve 2'
Application number:	20-10104
Application date:	2020/02/25
Applicant:	Edward Vinson Limited, Faversham, United Kingdom
Agent in Canada:	Smart & Biggar LLP, Ottawa, Ontario
Breeder:	Edward Vinson Limited, Kent, United Kingdom

Variety used for comparison: 'Verity'

Summary: 'Sweet Eve 2' has a leaf that is medium to large whereas 'Verity' has a leaf that is large. The fruit of 'Sweet Eve 2' has medium red flesh with a medium red core whereas the fruit of 'Verity' has light red flesh with a light red core.

Description:

PLANT: day neutral bearing type, upright growth habit, medium density foliage, medium vigour

STOLONS: medium number, weak to medium intensity of anthocyanin colouration, sparse pubescence

PETIOLE: medium length, slightly outwards attitude of hairs

STIPULE: very weak to weak intensity of anthocyanin colouration

LEAF: medium to large, medium green on upper side, medium blistering, medium glossiness on upper side, no variegation TERMINAL LEAFLET: equal length in relation to width, obtuse base, serrate to crenate margin, concave in cross-section

FLOWERING: very early to early INFLORESCENCE: positioned at same level as foliage, very few to few flowers PEDICEL: upwards attitude of hairs FLOWER: calyx larger than corolla, medium diameter, touching petal arrangement, stamens present PETAL: length equal to width, white on inner side

CALYX: attachment is level with surface of fruit, diameter same size as fruit, medium adherence to fruit, outwards attitude of sepals

FRUIT: begins ripening early, moderately longer than wide, large, conical shape, very slight to slight difference in shape between terminal fruit and other fruit, narrow width of band without achenes

FRUIT SURFACE: medium red, slightly uneven colour, strong glossiness, slightly uneven surface, achenes positioned level with surface

FRUIT FLESH: firm to very firm, medium red, medium red core, medium sized cavity

Origin and Breeding: 'Sweet Eve 2' originated from a controlled cross conducted in 2009 between the female parent 'Sweet Eve' and the proprietary male parent 'SYB82' at Faversham, Kent, United Kingdom. One seedling, designated as 'Sweet Eve 2' was selected in 2010 from the resulting progeny based on number of fruit, uniformity of fruit shape and colour, fruit size, fruit skin firmness and overall fruit flavour. First propagation of 'Sweet Eve 2' occurred by rooting of stolons in Faversham, Kent, United Kingdom.

Tests and Trials: The detailed description of 'Sweet Eve 2' is based on the UPOV report of Technical Examination, application number 2016/2275, purchased from the Community Plant Variety Office in Angers, France. The trials were conducted by the Bundessortenamt in Hannover, Germany from 2018 to 2020.





Strawberry: 'Sweet Eve 2'