

HYDRANGEA

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(Hydrangea macrophylla)

Proposed denomination: 'Jong 01' Application number: 19-9720 Application date: 2019/02/06

Applicant: De Jong Plant B.V., Boskoop, Netherlands

Agent in Canada: BioFlora Inc., St. Thomas, Ontario

Breeder: Jos de Jong, De Jong Plant B.V., Boskoop, Netherlands

Description:

PLANT: non-climbing type, semi-upright growth habit, short to medium natural height including inflorescence

STEM: no fasciation, green, absent or few lenticels in autumn, red lenticels

LEAF BLADE: short to medium length, medium width, no lobbing, circular shape, short tip, obtuse base, shallow to medium depth incisions along margin, no variegation, weak blistering

LEAF BLADE (UPPER SIDE): medium green, no secondary colour, medium degree of glossiness

FLOWERING: begins early to mid season

INFLORESCENCE: globular shape, short to medium height, small diameter, inconspicuous or slightly conspicuous fertile flowers

STERILE FLOWER: small to medium diameter, single type, medium degree of overlapping of sepals, incisions of margin present on some sepals

SEPAL OF STERILE FLOWER (INNER SIDE): mainly medium purple red (RHS 61C-63A), medium green to light green diffuse secondary colour present on some sepals

FERTILE FLOWER: not applicable

Origin and Breeding: 'Jong 01' originated from a cross pollination that occurred August 2005, in Boskoop, the Netherlands. The cross was made between two unnamed proprietary seedlings. The new variety was selected as a single plant from the resultant progeny during the summer of 2010 based on its growth habit, branch strength, inflorescence appearance and sterile flower colour. Asexual reproduction of 'Jong 01' was first conducted in May 2011 by softwood cuttings in Boskoop, the Netherlands.

Tests and Trials: The detailed description of 'Jong 01' is based on the UPOV report of Technical Examination, application number 2015/0548, purchased from the Community Plant Variety Office in Angers, France. The trial was conducted by the testing station of the Groupe d'Étude et de Contrôle des Variétés et des Semences in Brion, France, from 2016 to 2017. The colour determinations were made using the 2015 Royal Horticultural Society (RHS) Colour Chart.





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