

Title (en)

ARCTIC BRAMBLE (RUBUS ARCTICUS) CELL CULTURES, METHOD FOR PRODUCING ARCTIC BRAMBLE CELL CULTURES, COMPOSITIONS COMPRISING ARCTIC BRAMBLE CELL CULTURES AND USE OF ARCTIC BRAMBLE CELL CULTURES

Title (de)

ZELLKULTUREN DER ALLACKERBEEERE (ARCTICUS RUBUS), VERFAHREN ZUR HERSTELLUNG VON ALLACKERBEEERENZELLKULTUREN, ZUSAMMENSETZUNGEN MIT ALLACKERBEEERENZELLKULTUREN UND VERWENDUNG VON ALLACKERBEEERENZELLKULTUREN

Title (fr)

CULTURE DE CELLULES DE RONCE ARCTIQUE (RUBUS ARCTICUS), PROCÉDÉ DE PRODUCTION DE CULTURES DE CELLULES DE RONCE ARCTIQUE, COMPOSITIONS COMPRENANT LES CULTURES DE CELLULES DE RONCE ARCTIQUE ET UTILISATION DES CULTURES DE CELLULES DE RONCE ARCTIQUE

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Application

EP 17873936 A 20171122

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Abstract (en)

[origin: WO2018096212A1] The present invention relates to a method for producing arctic bramble cell culture, said method comprising two stages, where in the first stage arctic bramble callus line is cultured in a liquid medium comprising a medium used for plant cell and tissue culture, under day-night irradiation regime under normal light or under irradiation using LED light carried out as day-night irradiation or as constant irradiation, to obtain primary arctic bramble suspension cell culture, and in the second stage the primary arctic bramble suspension cell culture is up-scaled in at least two steps in the liquid medium; and irradiation with LED light is used in the first stage or in the second stage or in both stages.

IPC 8 full level

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