

Title (en)

METHOD FOR INCREASING THE YIELD IN PLANTS BY BIOSTIMULATION, IN PARTICULAR IN FIELD CROPS

Title (de)

VERFAHREN ZUR ERTRAGSSTEIGERUNG BEI PFLANZEN DURCH BIOSTIMULATION, INSBESONDERE BEI FELDFRÜCHTEN

Title (fr)

PROCÉDÉ D'AUGMENTATION DU RENDEMENT DE VÉGÉTAUX PAR BIOSTIMULATION, NOTAMMENT DE GRANDES CULTURES

Publication

**EP 4243593 A1 20230920 (FR)**

Application

**EP 21823631 A 20211112**

Priority

- FR 2011604 A 20201112
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Abstract (en)

[origin: WO2022101587A1] The invention describes a method for increasing the productivity of plants by providing a solution comprising an active agent, characterised in that the solution is a sprayable liquid solution which does not contain a mineral nitrogen agent and which is obtained by diluting the active agent, which consists of: a) a biostimulating agent and b) a foliar penetration agent, and in that the application is carried out by spraying the liquid solution, free of nitrogen fertiliser, onto the plants for a limited period after the principal BBCH growth stage 2, which corresponds to crop development, and before the principal BBCH growth stage 9, which corresponds to the beginning of senescence, during the period between said two BBCH growth stages.

IPC 8 full level

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