

Title (en)

CONTROLLING PLANTS BY MEANS OF ELECTRICAL ENERGY

Title (de)

BEKÄMPFUNG VON PFLANZEN MITTELS ELEKTRISCHER ENERGIE

Title (fr)

LUTTE CONTRE DES PLANTES FAISANT APPEL À L'ÉNERGIE ÉLECTRIQUE

Publication

EP 3873206 A1 20210908 (DE)

Application

EP 19790556 A 20191028

Priority

- EP 18204105 A 20181102
- EP 2019079374 W 20191028

Abstract (en)

[origin: CA3118164A1] The present invention relates to the control of plants which appear as undesirable matter in a field for crop plants by means of electrical energy. The subject matter of the present invention is a method, a device and a vehicle for controlling plants

IPC 8 full level

A01M 21/04 (2006.01)

CPC (source: EP KR US)

A01B 39/18 (2013.01 - KR); **A01B 39/20** (2013.01 - KR); **A01M 21/046** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2020089160A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3646726 A1 20200506; AR 116969 A1 20210630; AU 2019373559 A1 20210527; BR 112021007135 A2 20210720; CA 3118164 A1 20200507; CN 112969369 A 20210615; EP 3873206 A1 20210908; JP 2022506343 A 20220117; KR 20210086632 A 20210708; MX 2021005093 A 20210615; US 2023329221 A1 20231019; WO 2020089160 A1 20200507

DOCDB simple family (application)

EP 18204105 A 20181102; AR P190103208 A 20191101; AU 2019373559 A 20191028; BR 112021007135 A 20191028; CA 3118164 A 20191028; CN 201980072123 A 20191028; EP 19790556 A 20191028; EP 2019079374 W 20191028; JP 2021523662 A 20191028; KR 20217012803 A 20191028; MX 2021005093 A 20191028; US 201917289641 A 20191028