

Title (en)

SUBSTITUTED 4-HETEROARYLOXYPYRIDINES AND SALTS THEREOF AND THEIR USE AS HERBICIDAL AGENTS

Title (de)

SUBSTITUIERTE 4-HETEROARYLOXYPYRIDINE SOWIE DEREN SALZE UND IHRE VERWENDUNG ALS HERBIZIDE WIRKSTOFFE

Title (fr)

4-HÉTÉROARYLOXYPYRIDINES SUBSTITUÉES, LEURS SELS ET LEUR UTILISATION COMME AGENTS HERBICIDES

Publication

EP 3810588 A1 20210428 (DE)

Application

EP 19731732 A 20190619

Priority

- EP 18179569 A 20180625
- EP 2019066191 W 20190619

Abstract (en)

[origin: WO2020002085A1] The invention relates to substituted 4-heteroaryloxypyridines of the general formula (I) and to the use thereof as herbicides, in particular for controlling weeds and/or weed grasses in crops of cultivated plants and/or as plant growth regulators for influencing the growth of crops of cultivated plants. The invention also relates to herbicidal and/or plant growth-controlling agents comprising one or more compounds of the general formula (I).

IPC 8 full level

A01N 43/54 (2006.01); **C07D 401/12** (2006.01)

CPC (source: EP US)

A01N 25/32 (2013.01 - US); **A01N 37/28** (2013.01 - US); **A01N 43/40** (2013.01 - US); **A01N 43/42** (2013.01 - US); **A01N 43/50** (2013.01 - US); **A01N 43/54** (2013.01 - EP US); **A01N 43/80** (2013.01 - US); **C07D 213/68** (2013.01 - US); **C07D 401/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2020002085A1

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)

WO 2020002085 A1 20200102; BR 112020025622 A2 20210323; CN 112384507 A 20210219; EP 3810588 A1 20210428; US 2021259246 A1 20210826

DOCDB simple family (application)

EP 2019066191 W 20190619; BR 112020025622 A 20190619; CN 201980042863 A 20190619; EP 19731732 A 20190619; US 201917253712 A 20190619