

Title (en)

A HYDROLYSATE TO PROMOTE PLANT GROWTH, BIOSTIMULATION AND BIOCONTROL, AND ITS USE IN AGRICULTURE

Title (de)

HYDROLYSAT ZUR FÖRDERUNG DES PFLANZENWACHSTUMS, BIOSTIMULATION UND BIOKONTROLLE SOWIE SEINE VERWENDUNG IN DER LANDWIRTSCHAFT

Title (fr)

HYDROLYSAT POUR FAVORISER LA CROISSANCE DES PLANTES, LA BIOSTIMULATION ET LA LUTTE BIOLOGIQUE, ET SON UTILISATION EN AGRICULTURE

Publication

EP 4048072 A1 20220831 (EN)

Application

EP 20804679 A 20201021

Priority

- IT 201900019412 A 20191021
- IB 2020059877 W 20201021

Abstract (en)

[origin: WO2021079276A1] The invention describes a hydrolysate from a natural raw material which has been shown to be significantly effective in stimulating plant growth, or in protecting plants against phytopathogenic agents. The hydrolysate from a natural raw material therefore finds advantageous application in agriculture.

IPC 8 full level

A01N 37/44 (2006.01); **A01N 43/16** (2006.01); **A01N 65/03** (2009.01); **A01N 65/08** (2009.01); **A01N 65/10** (2009.01); **A01N 65/20** (2009.01); **A01N 65/44** (2009.01); **A01P 3/00** (2006.01); **A01P 21/00** (2006.01); **C05F 5/00** (2006.01); **C05F 17/20** (2020.01)

CPC (source: EP)

A01N 37/44 (2013.01); **A01N 43/16** (2013.01); **A01N 65/03** (2013.01); **A01N 65/08** (2013.01); **A01N 65/10** (2013.01); **A01N 65/20** (2013.01); **A01N 65/44** (2013.01); **C05F 5/00** (2013.01); **C05F 17/20** (2020.01); **Y02A 40/20** (2017.12); **Y02P 20/145** (2015.11); **Y02W 30/40** (2015.05)

Citation (search report)

See references of WO 2021079276A1

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 2021079276 A1 20210429; EP 4048072 A1 20220831; IT 201900019412 A1 20210421

DOCDB simple family (application)

IB 2020059877 W 20201021; EP 20804679 A 20201021; IT 201900019412 A 20191021