

Title (en)

USE OF PROANTHOCYANIDINS FOR LIMITING DENITRIFICATION

Title (de)

VERWENDUNG VON PROANTHOCYANIDINEN ZUR BEGRENZUNG DER DENITRIFIKATION

Title (fr)

UTILISATION DE PROANTHOCYANIDINES POUR LIMITER LA DENITRIFICATION

Publication

EP 3271312 A1 20180124 (FR)

Application

EP 16715023 A 20160317

Priority

- FR 1552258 A 20150319
- FR 2016050600 W 20160317

Abstract (en)

[origin: WO2016146955A1] The invention relates to the use of at least one proanthocyanidin for limiting denitrification, consisting in the reduction of NO₃ in N₂O et N₂, caused by microorganisms particularly present in an environment, by bringing said at least one proanthocyanidin into contact with said microorganisms.

IPC 8 full level

C05F 11/00 (2006.01); **C05G 3/90** (2020.01)

CPC (source: EP)

C05F 11/00 (2013.01); **C05G 3/90** (2020.02)

Citation (search report)

See references of WO 2016146955A1

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 2016146955 A1 20160922; EP 3271312 A1 20180124; FR 3033790 A1 20160923; FR 3033790 B1 20180504

DOCDB simple family (application)

FR 2016050600 W 20160317; EP 16715023 A 20160317; FR 1552258 A 20150319