

Title (en)

USE OF A RENEWABLE COMPOSITION FOR COATING PARTICLES

Title (de)

VERWENDUNG EINER ERNEUERBAREN ZUSAMMENSETZUNG FÜR DIE BESCHICHTUNG VON TEILCHEN

Title (fr)

UTILISATION D'UNE COMPOSITION RENOUVELABLE POUR L'ENROBAGE DE PARTICULES

Publication

EP 3894375 A1 20211020 (FR)

Application

EP 19839645 A 20191209

Priority

- FR 1872941 A 20181214
- FR 2019052976 W 20191209

Abstract (en)

[origin: WO2020120886A1] The present invention relates to the use of a gel formulation comprising an oil of renewable origin and a gel-forming agent for coating a granular material, wherein said gel formulation comprises at least: - an oil of renewable origin, and - a gel-forming agent which forms a gel at temperatures below 50 °C with the oil of renewable origin. The present invention also relates to the granular material coated with said gel formulation.

IPC 8 full level

C05G 3/00 (2020.01); **A23K 20/158** (2016.01); **A23K 40/10** (2016.01); **A23K 40/30** (2016.01); **B01J 13/00** (2006.01)

CPC (source: EP US)

A23K 20/158 (2016.05 - EP); **A23K 40/10** (2016.05 - EP); **A23K 40/30** (2016.05 - EP); **B01J 13/04** (2013.01 - EP); **C05G 5/30** (2020.02 - EP); **C05G 5/37** (2020.02 - US); **C09D 7/63** (2017.12 - US); **C09D 167/04** (2013.01 - US); **A01N 25/04** (2013.01 - EP)

Citation (search report)

See references of WO 2020120886A1

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 2020120886 A1 20200618; BR 112021010310 A2 20210824; CA 3121659 A1 20200618; CA 3121659 C 20230815; CN 113165991 A 20210723; CO 2021009075 A2 20210730; EP 3894375 A1 20211020; FR 3089972 A1 20200619; FR 3089972 B1 20220401; US 2022127492 A1 20220428

DOCDB simple family (application)

FR 2019052976 W 20191209; BR 112021010310 A 20191209; CA 3121659 A 20191209; CN 201980082645 A 20191209; CO 2021009075 A 20210712; EP 19839645 A 20191209; FR 1872941 A 20181214; US 201917312826 A 20191209