

Title (en)

USE OF SOLID-BASED FOAMING AIDS IN AQUEOUS POLYURETHANE DISPERSIONS

Title (de)

VERWENDUNG VON FESTKÖRPER-BASIERTEN SCHAUMHILFSMITTELN IN WÄSSRIGEN POLYURETHANDISPERSIONEN

Title (fr)

UTILISATION D'ADJUVANTS DE MOUSSAGE À BASE DE SOLIDES DANS DES DISPERSIONS AQUEUSES DE POLYURÉTHANE

Publication

EP 4330320 A1 20240306 (DE)

Application

EP 22726084 A 20220428

Priority

- EP 21171461 A 20210430
- EP 2022061317 W 20220428

Abstract (en)

[origin: WO2022229311A1] Described is the use of solid-based foaming aids as additives in aqueous polymer dispersions for producing porous polymer coatings, preferably for producing porous polyurethane coatings.

IPC 8 full level

C08J 9/00 (2006.01); **C08J 9/30** (2006.01)

CPC (source: EP KR US)

C08J 9/0066 (2013.01 - EP KR US); **C08J 9/009** (2013.01 - EP KR US); **C08J 9/04** (2013.01 - KR); **C08J 9/30** (2013.01 - EP KR US); **C09D 5/28** (2013.01 - EP US); **C09D 7/62** (2018.01 - EP KR US); **C09D 175/04** (2013.01 - EP KR); **C09D 175/08** (2013.01 - EP KR US); **C08G 2150/60** (2013.01 - EP KR); **C08J 2375/04** (2013.01 - EP KR); **C08J 2375/08** (2013.01 - US)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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EP 2022061317 W 20220428; BR 112023021957 A 20220428; CN 202280030644 A 20220428; EP 22726084 A 20220428; JP 2023566832 A 20220428; KR 20237037540 A 20220428; MX 2023012733 A 20220428; US 202218557347 A 20220428