

Title (en)

DISPERSION TOOL, DISPERSION DEVICE AND DISPERSION ASSEMBLY

Title (de)

DISPERGIERWERKZEUG, DISPERGIERVORRICHTUNG UND DISPERGIERANORDNUNG

Title (fr)

OUTIL DE DISPERSION, DISPOSITIF DE DISPERSION ET AGENCEMENT DE DISPERSION

Publication

EP 3317006 A2 20180509 (DE)

Application

EP 16735578 A 20160701

Priority

- DE 102015008482 A 20150701
- EP 2016001132 W 20160701

Abstract (en)

[origin: WO2017001059A2] The invention relates to a dispersion tool (4) that can be cleaned more easily. For this purpose, the dispersion rotor (8) is arranged on the dispersion tool (4) axially movable between the working position in the shaft tube (5) and the cleaning position outside the shaft tube (5), the dispersion rotor (8), in the cleaning position, being preferably completely arranged outside the shaft tube (5) and therefore being more easily cleanable.

IPC 8 full level

B01F 27/96 (2022.01)

CPC (source: EP US)

B01F 27/053 (2022.01 - EP US); **B01F 27/2124** (2022.01 - EP US); **B01F 27/213** (2022.01 - EP US); **B01F 33/453** (2022.01 - EP US); **B01F 33/4534** (2022.01 - US); **B01F 33/5011** (2022.01 - EP US); **B01F 33/862** (2022.01 - EP US); **B01F 35/1452** (2022.01 - EP US); **B01F 35/2113** (2022.01 - EP US); **B01F 35/2115** (2022.01 - EP US); **B01F 35/2132** (2022.01 - EP US); **B01F 35/2207** (2022.01 - EP US); **B01F 35/93** (2022.01 - EP US); **B01F 2035/99** (2022.01 - EP US)

Citation (search report)

See references of WO 2017001059A2

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 2017001059 A2 20170105; **WO 2017001059 A3 20170223**; CN 108025272 A 20180511; CN 108025272 B 20210827; DE 102015008482 A1 20170216; EP 3317006 A2 20180509; EP 3317006 B1 20210127; JP 2018519996 A 20180726; JP 6917909 B2 20210811; US 10576435 B2 20200303; US 2018311626 A1 20181101

DOCDB simple family (application)

EP 2016001132 W 20160701; CN 201680038488 A 20160701; DE 102015008482 A 20150701; EP 16735578 A 20160701; JP 2017567770 A 20160701; US 201615740161 A 20160701