

Title (en)
POWDER JET PUMP

Title (de)
PULVERSTRAHLPUMPE

Title (fr)
POMPE À JET DE POUDRE

Publication
EP 3610158 A1 20200219 (EN)

Application
EP 18718047 A 20180327

Priority
• US 201762483753 P 20170410
• US 2018024518 W 20180327

Abstract (en)
[origin: WO2018191008A1] A powder jet pump that is effective for creating a smoothly flowing gas stream with well dispersed particles.

IPC 8 full level
F04F 1/00 (2006.01); **F04F 5/46** (2006.01)

CPC (source: EP US)
F04F 1/00 (2013.01 - EP); **F04F 5/14** (2013.01 - US); **F04F 5/42** (2013.01 - US); **F04F 5/46** (2013.01 - EP); **F04F 5/463** (2013.01 - EP US)

Citation (search report)
See references of WO 2018191008A1

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 2018191008 A1 20181018; CN 110494655 A 20191122; CN 110494655 B 20210604; EP 3610158 A1 20200219; EP 3610158 B1 20210127; US 2020386243 A1 20201210

DOCDB simple family (application)
US 2018024518 W 20180327; CN 201880024202 A 20180327; EP 18718047 A 20180327; US 201816603114 A 20180327