

Title (en)

PRODUCTION OF A SOLIDS-CONTAINING PUR SPRAY JET

Title (de)

HERSTELLUNG EINES FESTSTOFF-ENTHALTENDEN PUR-SPRÜHSTRAHLS

Title (fr)

FABRICATION D'UN JET DE PROJECTION DE PUR CONTENANT DES SOLIDES

Publication

EP 2300208 A1 20110330 (DE)

Application

EP 09753634 A 20090519

Priority

- EP 2009003545 W 20090519
- DE 102008025523 A 20080528

Abstract (en)

[origin: WO2009143979A1] The present invention relates to a process for producing a solids-containing PUR spray jet and also to a spray attachment, wherein a solids-containing gas stream is introduced into a liquid jet of a PUR reaction mixture.

IPC 8 full level

B29B 7/76 (2006.01); **B01F 23/57** (2022.01)

CPC (source: EP US)

B01F 25/104 (2022.01 - EP US); **B29B 7/7621** (2013.01 - EP US); **B29B 7/7663** (2013.01 - EP US); **B29B 7/7673** (2013.01 - EP US);
B29B 7/90 (2013.01 - EP US); **B01F 23/57** (2022.01 - EP US)

Citation (search report)

See references of WO 2009143979A1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009143979 A1 20091203; WO 2009143979 A8 20101209; BR PI0912306 A2 20151013; CA 2724814 A1 20091203;
CN 102046347 A 20110504; EP 2300208 A1 20110330; JP 2011524797 A 20110908; KR 20110019733 A 20110228;
MX 2010012870 A 20110225; RU 2010153346 A 20120710; US 2011073676 A1 20110331; ZA 201007943 B 20120125

DOCDB simple family (application)

EP 2009003545 W 20090519; BR PI0912306 A 20090519; CA 2724814 A 20090519; CN 200980120225 A 20090519; EP 09753634 A 20090519;
JP 2011510872 A 20090519; KR 20107026590 A 20090519; MX 2010012870 A 20090519; RU 2010153346 A 20090519;
US 99498309 A 20090519; ZA 201007943 A 20101105