

Title (en)
SEPARATOR DRUM HAVING DISTRIBUTOR

Title (de)
SEPARATORTROMMEL MIT VERTEILER

Title (fr)
TAMBOUR SÉPARATEUR AVEC DISTRIBUTEUR

Publication
EP 2321056 A1 20110518 (DE)

Application
EP 08773657 A 20080625

Priority
EP 2008005152 W 20080625

Abstract (en)
[origin: WO2009155943A1] A rotating separator drum (1) comprising a vertical rotation axis (D), which has at least one flow channel with an inlet opening and an outlet opening, is characterized in that at least one retaining dam (15) is disposed in the at least one flow channel in the region between the inlet opening (11) and the outlet opening (12), wherein solid matter accumulates during operation in front of said retaining dam as solid matter-containing product is processed.

IPC 8 full level
B04B 11/06 (2006.01); **B04B 1/08** (2006.01)

CPC (source: EP US)
B04B 1/08 (2013.01 - EP US); **B04B 11/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2009155943A1

Designated contracting state (EPC)
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Designated extension state (EPC)
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DOCDB simple family (publication)
WO 2009155943 A1 20091230; BR PI0822908 A2 20150630; BR PI0822908 B1 20200428; CA 2727279 A1 20091230; CA 2727279 C 20150224; CN 102076420 A 20110525; CN 102076420 B 20120627; EP 2321056 A1 20110518; EP 2321056 B1 20130522; US 2011215044 A1 20110908; US 8585566 B2 20131119

DOCDB simple family (application)
EP 2008005152 W 20080625; BR PI0822908 A 20080625; CA 2727279 A 20080625; CN 200880129989 A 20080625; EP 08773657 A 20080625; US 200813000762 A 20080625