

Title (en)

AIR SEPARATOR FOR COMMINUTED MATERIALS

Title (de)

LUFTABSCHIEDER FÜR ZERKLEINERTES MATERIAL

Title (fr)

SÉPARATEUR À AIR POUR MATÉRIAUX BROYÉS

Publication

EP 2125229 B1 20140226 (EN)

Application

EP 08705553 A 20080110

Priority

- US 2008000356 W 20080110
- US 87961807 P 20070110

Abstract (en)

[origin: WO2008086026A1] An air separator is provided with a rotor positioned above three concentric vessels. The rotor and a plurality of entry ports segregate comminuted material into the three vessels. An exit port from each vessel directs the separated comminuted material for further comminution processes, such as a ball mill or a roll press, or for use as a final product.

IPC 8 full level

B02C 17/06 (2006.01); **B02C 23/08** (2006.01); **B07B 4/02** (2006.01); **B07B 7/083** (2006.01); **B07B 7/086** (2006.01); **B07B 9/02** (2006.01)

CPC (source: EP)

B02C 23/08 (2013.01); **B07B 4/02** (2013.01); **B07B 7/083** (2013.01); **B07B 7/086** (2013.01); **B07B 9/02** (2013.01)

Cited by

DE102016203420A1; WO2017148882A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

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