

Title (en)
CENTRIFUGAL SIFTER

Publication
EP 0244744 A3 19890517 (DE)

Application
EP 87106200 A 19870429

Priority
DE 3615494 A 19860507

Abstract (en)
[origin: US4857178A] A centrifugal classifier for classifying air, feed solids, fines and coarse particles has a housing with inlets and outlets. The housing is substantially parallelepipedic and contains a plurality of classifier rotors. Each rotor is connected to a separate outlet or to two separate outlets for classifying air and fines.

IPC 1-7
B07B 7/083

IPC 8 full level
B07B 7/01 (2006.01); **B07B 7/083** (2006.01); **B07B 9/00** (2006.01)

CPC (source: EP US)
B07B 7/083 (2013.01 - EP US)

Citation (search report)

- EP 0115057 A2 19840808 - ALPINE AG [DE]
- DE 2951819 A1 19810903 - OMYA GMBH [DE]

Cited by
DE19854855C2; EP0818249A1; US5957299A; US6318561B1; EP3677348B1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)
EP 0244744 A2 19871111; EP 0244744 A3 19890517; EP 0244744 B1 19911009; AT E68113 T1 19911015; DE 3615494 A1 19871112; DE 3615494 C2 19880407; DE 3773530 D1 19911114; ES 2026861 T3 19920516; GR 3003247 T3 19930217; JP H0369590 B2 19911101; JP S6328477 A 19880206; US 4857178 A 19890815

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EP 87106200 A 19870429; AT 87106200 T 19870429; DE 3615494 A 19860507; DE 3773530 T 19870429; ES 87106200 T 19870429; GR 910401874 T 19911202; JP 11163587 A 19870507; US 4483087 A 19870501