

Title (en)
Sifter.

Title (de)
Sichter.

Title (fr)
Séparateur pneumatique.

Publication
EP 0377826 B1 19940316 (DE)

Application
EP 89122490 A 19891206

Priority
DE 3900779 A 19890112

Abstract (en)
[origin: US5055182A] The invention relates to a pneumatic separator for separating relatively coarse and relatively fine particles and in which a material distributor plate is arranged below the rotor and guide unit in such a way that the material thrown off by the rotor passes into the stream of separating air flowing towards the guide unit.

IPC 1-7
B07B 7/083

IPC 8 full level
B07B 7/083 (2006.01)

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

Cited by
EP2659988A1; DE102016203420A1; DE4025458A1; CN103381387A

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0377826 A2 19900718; EP 0377826 A3 19910703; EP 0377826 B1 19940316; BR 9000014 A 19901009; DE 3900779 A1 19900719;
DE 58907239 D1 19940421; ES 2050771 T3 19940601; US 5055182 A 19911008; ZA 899459 B 19900926

DOCDB simple family (application)
EP 89122490 A 19891206; BR 9000014 A 19900103; DE 3900779 A 19890112; DE 58907239 T 19891206; ES 89122490 T 19891206;
US 45672789 A 19891226; ZA 899459 A 19891212