

Title (en)
CENTRIFUGAL AIR SEPARATOR

Title (de)
ZENTRIFUGALKRAFT-WINDSICHTER

Title (fr)
SEPARATEUR A AIR A FORCE CENTRIFUGE

Publication
EP 0717665 B1 19980520 (DE)

Application
EP 94925306 A 19940907

Priority
• AT 9400127 W 19940907
• AT 180893 A 19930907

Abstract (en)
[origin: WO9507150A1] A centrifugal air separator with a housing (1) has at its perimeter either a common inlet (2) for the feedstock and the process gas or a separate inlet for each, at its lower end an outlet (8) for the coarse material and at its face a central outlet (6) for the fine material and in which is mounted a separator rotor driven by a rotary drive (7). The coarse-material outlet (8) is equipped with an adjustable extraction mechanism (9, 10).

IPC 1-7
B07B 11/04

IPC 8 full level
B07B 11/04 (2006.01)

CPC (source: EP)
B07B 11/04 (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 9507150 A1 19950316; AT 404681 B 19990125; AT A180893 A 19941215; AT E166256 T1 19980615; DE 59406044 D1 19980625; EP 0717665 A1 19960626; EP 0717665 B1 19980520

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