

Title (en)
Screening device

Title (de)
Siebmaschine

Title (fr)
Dispositif de tamisage

Publication
EP 0917911 A3 20000712 (DE)

Application
EP 98121798 A 19981117

Priority
DE 19751419 A 19971120

Abstract (en)
[origin: EP0917911A2] The screw conveyor and rotor are each rotatably driven by their own separate motors (19, 23). The machine (10) includes a fixed screen cage (12) with a rotor (15) inside it. A screw conveyor (16) supplies unscreened material to the screen via an opening in a cage end wall.

IPC 1-7
B07B 1/20

IPC 8 full level
B07B 1/20 (2006.01); **B07B 1/14** (2006.01); **B07B 1/22** (2006.01)

CPC (source: EP US)
B07B 1/20 (2013.01 - EP US)

Citation (search report)
• [A] DE 2338731 A1 19750213 - ZIMMERMANN AZO MASCHF
• [A] EP 0353126 A1 19900131 - FORPLEX SA [FR]

Cited by
EP2676742A3; EP1813356A3; DE202016003780U1; DE202012010414U1; EP1813356A2; WO2006111498A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0917911 A2 19990526; EP 0917911 A3 20000712; EP 0917911 B1 20030903; CZ 296239 B6 20060215; CZ 374498 A3 19990915;
DE 19751419 A1 19990527; DE 59809478 D1 20031009; HU 218807 B 20001228; HU 9802683 D0 19990128; HU P9802683 A2 19991028;
HU P9802683 A3 20000228; PL 189492 B1 20050831; PL 329823 A1 19990524; US 6193072 B1 20010227

DOCDB simple family (application)
EP 98121798 A 19981117; CZ 374498 A 19981118; DE 19751419 A 19971120; DE 59809478 T 19981117; HU P9802683 A 19981119;
PL 32982398 A 19981120; US 19110598 A 19981113