

Title (en)
Screening machine

Title (de)
Siebmaschine

Title (fr)
Crible

Publication
EP 1987894 A3 20130703 (DE)

Application
EP 08007979 A 20080425

Priority
DE 102007021004 A 20070504

Abstract (en)
[origin: DE102007021004B3] The machine has sifter plates (5, 6) arranged in a housing (1), and a coarse goods dispensing part such as coarse goods funnel (2) and medium goods funnel (3) provided, where the coarse goods retained by the sifter plates are removed through the coarse goods dispensing part. A fine goods dispensing part i.e. fine goods funnel (4), is provided, where the fine goods separated by the sifter plates are removed through the fine goods dispensing part. A cross-flow separator (8) is integrated in the fine goods dispensing part, where the fine goods are de-dusted by the cross-flow separator.

IPC 8 full level
B07B 1/55 (2006.01); **B07B 4/02** (2006.01); **B07B 4/04** (2006.01); **B07B 4/08** (2006.01)

CPC (source: EP US)
B07B 1/55 (2013.01 - EP US); **B07B 4/02** (2013.01 - EP US); **B07B 4/08** (2013.01 - EP US); **B07B 2201/04** (2013.01 - EP US)

Citation (search report)

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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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 102007021004 B3 20080515; EP 1987894 A2 20081105; EP 1987894 A3 20130703; US 2008272031 A1 20081106

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