

Title (en)

Device for separating flowable bulk materials

Title (de)

Vorrichtung zum Separieren fliessfähiger Schüttgüter

Title (fr)

Dispositif pour la séparation de matériaux coulants en vrac

Publication

EP 0686436 B1 19990825 (DE)

Application

EP 95108855 A 19950608

Priority

DE 4420071 A 19940608

Abstract (en)

[origin: EP0686436A1] The device consists of at least one round-grain cylindrical separator (10) and one long-grain cylindrical separator (11). It also comprises a pre-sorting device relative to the flow direction of the grains. The pre-sorting device is a disc separator (12). The device has an additional round-grain cylindrical gleanin separator (14). The round-grain separator, gleanin separator and the long-grain separator are connected in parallel with each other or in series behind the disc separator. <IMAGE>

IPC 1-7

B07B 13/02

IPC 8 full level

B07B 13/02 (2006.01); **B07B 13/16** (2006.01); **B07B 15/00** (2006.01)

CPC (source: EP)

B07B 13/02 (2013.01); **B07B 13/16** (2013.01); **B07B 15/00** (2013.01)

Designated contracting state (EPC)

AT BE DE DK FR GB IT

DOCDB simple family (publication)

EP 0686436 A1 19951213; EP 0686436 B1 19990825; AT E183675 T1 19990915; DE 4420071 A1 19951221; DE 4420071 C2 19970507;
DE 59506669 D1 19990930; DK 0686436 T3 20000320

DOCDB simple family (application)

EP 95108855 A 19950608; AT 95108855 T 19950608; DE 4420071 A 19940608; DE 59506669 T 19950608; DK 95108855 T 19950608