

Title (en)
Arrangement for sorting garbage

Title (de)
Vorrichtung zum Sortieren von Abfall

Title (fr)
Dispositif pour trier des déchets

Publication
EP 0896837 A3 20000802 (EN)

Application
EP 98202696 A 19980811

Priority
• NL 1006768 A 19970813
• NL 1007235 A 19971009

Abstract (en)
[origin: EP0896837A2] The invention relates to a cylindrical sieve (1), for separating garbage (3) in two or three components. The holes (4) in the cylindrical sieve (1) are covered in order to prevent long, slender objects from protruding from the cylindrical sieve (1) and get stuck. Covers are arranged as individual plates (6), as axial segments, as radial segments, as an additional cylindrical sieve or as an additional transport belt covering the underside of cylindrical sieve (1). <IMAGE>

IPC 1-7
B07B 1/22

IPC 8 full level
B07B 1/18 (2006.01); **B07B 1/22** (2006.01); **B07B 1/50** (2006.01)

CPC (source: EP)
B07B 1/18 (2013.01); **B07B 1/22** (2013.01); **B07B 1/50** (2013.01)

Citation (search report)
[X] US 5373948 A 19941220 - NAGAKI TSUNORU [JP]

Cited by
EP3533525A1; EP1177838A3; NL2021040B1

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 0896837 A2 19990217; EP 0896837 A3 20000802; EP 0896837 B1 20041020; AT E279993 T1 20041115; DE 69827087 D1 20041125; DE 69827087 T2 20051020

DOCDB simple family (application)
EP 98202696 A 19980811; AT 98202696 T 19980811; DE 69827087 T 19980811