

Title (en)  
Cylindrical screen using a rotor

Title (de)  
Siebtrommel mit einem Rotor

Title (fr)  
Perfectionnements aux tamis cylindriques munis d'un rotor

Publication  
**EP 0696662 B1 19990616 (FR)**

Application  
**EP 95401832 A 19950804**

Priority  
FR 9409886 A 19940810

Abstract (en)  
[origin: EP0696662A1] The cylindrical sieve, has an inner rotor (1) formed of one or more cylindrical surface sections (2). They are formed by right angle triangles, where the two perpendicular sides (3) match the base (3) of the cylinder and a height. The oblique side (5) is the hypotenuse.

IPC 1-7  
**D21D 5/02**

IPC 8 full level  
**D21D 5/02** (2006.01)

CPC (source: EP US)  
**D21D 5/026** (2013.01 - EP US)

Cited by  
EP1743711A4; US7699178B2

Designated contracting state (EPC)  
AT DE ES GB IT SE

DOCDB simple family (publication)  
**EP 0696662 A1 19960214; EP 0696662 B1 19990616**; AT E181381 T1 19990715; CA 2155393 A1 19960211; DE 69510282 D1 19990722; DE 69510282 T2 20000105; ES 2135677 T3 19991101; FI 110523 B 20030214; FI 953781 A0 19950809; FI 953781 A 19960211; FR 2723543 A1 19960216; FR 2723543 B1 19961011; JP H08176984 A 19960709; NO 306568 B1 19991122; NO 953097 D0 19950807; NO 953097 L 19960212; PL 177018 B1 19990930; PL 309971 A1 19960219; US 5645724 A 19970708

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