

Title (en)
Screen with disk rollers

Title (de)
Sieb mit Siebscheiben

Title (fr)
Crible à rouleaux à disques

Publication
EP 2926915 B1 20170830 (EN)

Application
EP 14185519 A 20140919

Priority
IT MI20140518 A 20140327

Abstract (en)
[origin: EP2926915A1] A screen with disk rollers (10), comprising a plurality of mutually parallel rollers (30) that are installed on a supporting structure (20) and actuated by way of at least one motor and means for transmission in a same direction of rotation, the rollers (30) being each constituted by a shaft (35) on which a plurality of disks (40) is fixed; the rollers (30) comprise idle tubes (45) arranged between pairs of adjacent disks (40), the idle tubes (45) being provided with rods (50) adapted to mechanically prevent the complete rotation of the idle tubes (45).

IPC 8 full level
B07B 1/15 (2006.01)

CPC (source: EP)
B07B 1/15 (2013.01)

Cited by
WO2017081365A1; EP3311930A1; CN114011696A; CN109078826A; IT201800004449A1; ITUA20164184A1; IT201800004450A1; US11305314B2; WO2019197969A3

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