

Title (en)

Screening roller for a device for screening decomposable material

Title (de)

Siebwalze für eine Vorrichtung zum Sieben von verrottungsfähigem Material

Title (fr)

Rouleau de criblage pour un dispositif de criblage de matériau pouvant être putréfié

Publication

EP 2409784 B1 20160928 (DE)

Application

EP 11174557 A 20110719

Priority

DE 102010027665 A 20100719

Abstract (en)

[origin: EP2409784A2] The screening apparatus comprises individual screen roller (8) provided in a screening unit as a hollow shaft designed in different cross-sections. Elastic elements or fingers are arranged in a radially projecting manner around the circumference of the hollow shaft. The elastic elements or fingers move together with the spaced screen roller in a parallel manner. Independent claims are also included for the following: (1) a screen roller for a screening unit; and (2) a shredder for screening of decomposable material, particularly compost or recycled material for composting.

IPC 8 full level

B07B 1/15 (2006.01); **B07B 1/00** (2006.01)

CPC (source: EP)

B07B 1/005 (2013.01); **B07B 1/155** (2013.01)

Cited by

EP2998033A1; US9636711B2

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DOCDB simple family (publication)

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