

Title (en)

Device and method for bringing together mass flows, in particular for an emptying cartridge

Title (de)

Einrichtung und Verfahren zum Zusammenführen von Massenströmen, insbesondere für ein Entleermagazin

Title (fr)

Dispositif et procédé de réunion de flux de matière, notamment pour une cartouche de vidage

Publication

EP 2359704 B1 20170104 (DE)

Application

EP 11151513 A 20100217

Priority

- EP 10075068 A 20100217
- DE 102009009831 A 20090218

Abstract (en)

[origin: EP2220950A2] The magazine (10) has a flow controlling element (19, 21) arranged within a receiving space (11) forming two vertical adjusted canals (20). Another canal (18) forms a conveying element (17) for evacuating a product in relation to the receiving space and/or is inclination-arranged in the flow controlling element. An inclination angle and distance between the conveying element and the flow controlling element are adjusted depending on diameter of the product by adjustment of the flow controlling element under retention of contour and/or conveying element. An independent claim is also included for a method for emptying box that is filled with rod-shaped product.

IPC 8 full level

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CPC (source: EP)

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