

Title (en)
Separator with variable geometry

Title (de)
Trennmaschine mit variabler Geometrie

Title (fr)
Déliasseur à géométrie variable

Publication
EP 2380836 B1 20150506 (FR)

Application
EP 11156878 A 20110303

Priority
FR 1053054 A 20100422

Abstract (en)
[origin: EP2380836A1] The system (10) has a plane pad (13) for exerting non-null pressure on a liner sleeve (18) of a roller (12) and/or a sheet during the rotation of the roller. The curvature of the sleeve in contact with the pad and/or the sheet varies according to the rotational angle of the roller so as to drive the variation of the position of contact between the roller and the pad and/or the sheet and the application point of the pressure exerted by the pad on the roller and/or the sheet.

IPC 8 full level
B65H 3/52 (2006.01); **B65H 27/00** (2006.01)

CPC (source: EP)
B65H 3/52 (2013.01); **B65H 2404/111** (2013.01); **B65H 2404/185** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2380836 A1 20111026; EP 2380836 B1 20150506; FR 2959221 A1 20111028; FR 2959221 B1 20120817

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