

Title (en)

DEVICE AND METHOD FOR REMOVING PACKAGE BANDS AND FOR FEEDING LOOSE SHEET MATERIAL

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ENTBANDEROLISIEREN UND ZUFÜHREN VON LOSEM BLATTGUT

Title (fr)

DISPOSITIF ET PROCEDE POUR ENLEVER DES BANDES DE PAQUET ET POUR ALIMENTER DES FEUILLES

Publication

EP 2015998 A2 20090121 (DE)

Application

EP 07723771 A 20070329

Priority

- EP 2007002829 W 20070329
- DE 102006014827 A 20060330

Abstract (en)

[origin: DE102006014827A1] The method involves transporting a banding sheet stack (19) by a transportable compartment (13). The banding sheet stack is automatically extracted from the transportable compartment during transport or during a transportation break. The banderole is automatically removed from the sheet stack for receiving a loose sheet stack. The loose sheet stack is transported to the sheet-material separator. Independent claims are also included for the following: (1) device for feeding loose sheet material to a sheet-material separator (2) banknote handling equipment (3) removal device.

IPC 8 full level

B65B 69/00 (2006.01)

CPC (source: EP)

B65B 69/0025 (2013.01); **B65H 1/00** (2013.01); **B65H 35/00** (2013.01); **B65H 2701/182** (2013.01); **B65H 2701/1912** (2013.01)

Citation (search report)

See references of WO 2007112943A2

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006014827 A1 20071004; AT E482884 T1 20101015; CN 101460363 A 20090617; CN 101460363 B 20111012; DE 502007005212 D1 20101111; EP 2015998 A2 20090121; EP 2015998 B1 20100929; RU 2008142835 A 20100510; RU 2411167 C2 20110210; WO 2007112943 A2 20071011; WO 2007112943 A3 20071213

DOCDB simple family (application)

DE 102006014827 A 20060330; AT 07723771 T 20070329; CN 200780020170 A 20070329; DE 502007005212 T 20070329; EP 07723771 A 20070329; EP 2007002829 W 20070329; RU 2008142835 A 20070329