

Title (en)

Device for guiding and for opening bag zipper closures

Title (de)

Vorrichtung zum Führen und zum Öffnen von Beutelpfildverschlüssen

Title (fr)

Dispositif de guidage et d'ouverture de profilés de fermeture de sachets

Publication

**EP 1428653 B1 20050810 (FR)**

Application

**EP 03293073 A 20031209**

Priority

FR 0215524 A 20021209

Abstract (en)

[origin: EP1428653A1] The guide for reclosable sachet opening and closing profiles moving in a production machine has a plate (100) having a slot (6) to guide the profiles in their movement. The slot has a cut out (5) at its end to facilitate opening of the opening and closing heads. The cut out increases the width of the slot parallel to the plate.

IPC 1-7

**B31B 19/90**

IPC 8 full level

**B31B 19/90** (2006.01)

CPC (source: EP US)

**B31B 70/00** (2017.07 - EP); **B31B 70/8131** (2017.07 - EP US); **B31B 70/8132** (2017.07 - EP); **B31B 2160/10** (2017.07 - EP)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1428653 A1 20040616**; **EP 1428653 B1 20050810**; DE 60301251 D1 20050915; DE 60301251 T2 20060608; FR 2848142 A1 20040611; FR 2848142 B1 20050826

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