

Title (en)

Method and strapping device for applying flat straps around packages

Title (de)

Verfahren und Umreifungsvorrichtung zum Anlegen von Umreifungsbändern um Packstücke

Title (fr)

Procédé et dispositif de banderolage pour l'installation de bandes de cerclage autour de pièces d'emballage

Publication

EP 2428452 B1 20130220 (DE)

Application

EP 10175733 A 20100908

Priority

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Abstract (en)

[origin: EP2428452A1] The method involves changing a guide profile of a guide element for transferring a package (2) to a strapping position. The guide element is provided with two relatively movable guide segments (7a,7b) that are coupled to each other by a flexible connecting unit. The connecting unit is also provided as a base for guiding a strapping band (1) in the guide element. An independent claim is also included for a strapping device for applying strapping band to a package with a closure head.

IPC 8 full level

B65B 13/12 (2006.01); **B65B 13/14** (2006.01); **B65B 27/10** (2006.01)

CPC (source: EP US)

B65B 13/10 (2013.01 - EP); **B65B 13/12** (2013.01 - EP US); **B65B 13/14** (2013.01 - EP); **B65B 27/10** (2013.01 - EP); **B65B 59/00** (2013.01 - EP US); **B65B 59/001** (2019.04 - EP US)

Cited by

CN112273694A; NL2029238B1; DE202014102130U1; EP2794401B1; WO2023046928A3; WO2014096907A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2428452 A1 20120314; **EP 2428452 B1 20130220**; ES 2407642 T3 20130613

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