

Title (en)

Method and device for wrapping a stack of goods with a film

Title (de)

Vorrichtung und Verfahren zum Umhüllen eines Gutstapels mit einer Folie

Title (fr)

Dispositif et procédé destinés à l'enveloppement d'une pile de marchandise à l'aide d'une feuille

Publication

EP 2377762 B1 20120829 (DE)

Application

EP 10003989 A 20100415

Priority

EP 10003989 A 20100415

Abstract (en)

[origin: EP2377762A1] The device has a film supply head (3) for supplying a film (2) i.e. plastic film, and a covering device for covering the film over a goods stack. The supply head has a supply head base (6) and a manipulation device (7) that is rotatable around 90 degrees relative to the head base. The manipulation device has a film storage (11) for storing a film section (13) for a covering process. The base has a film drive device (8) for supplying the film to the manipulation device. The manipulation device has a film welding device for welding an end of the film section. An independent claim is also included for a method for wrapping a goods stack with a film.

IPC 8 full level

B65B 9/13 (2006.01); **B65B 59/02** (2006.01)

CPC (source: EP KR US)

B65B 9/135 (2013.01 - EP US); **B65B 11/28** (2013.01 - KR); **B65B 11/48** (2013.01 - KR); **B65B 59/001** (2019.04 - EP US); **B65B 59/02** (2013.01 - EP US); **B65B 61/06** (2013.01 - KR)

Cited by

DE102013019576B4; IT201700020234A1; EP3281878A1; RU2667078C1; DE102013019576A1; US10279937B2

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DOCDB simple family (publication)

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