

Title (en)

Method and device for applying a film to a stack of goods

Title (de)

Verfahren und Vorrichtung zum Aufbringen einer Folie auf einen Gutstapel

Title (fr)

Procédé et dispositif d'application d'une feuille sur une pile de marchandises

Publication

EP 2740673 B1 20150708 (DE)

Application

EP 12195912 A 20121206

Priority

EP 12195912 A 20121206

Abstract (en)

[origin: EP2740673A1] The method involves placing a slide sleeve (4) around circumference of a stack of goods (2). An upper edge (5) of the stack of goods protruding to projection portions (6) of the slide sleeve is folded to a top side (3) of the stack of goods. A cover film sheet (7) is arranged on the top side of the stack of goods. The upper edge of the stack of goods is protruded along the film sheet and film portions (8). A plate (10) is pressed on the top side of the stack of goods. Hot air is produced along sides of the stack of goods and the film portions. Sides of stack of the slide sleeve are welded. An independent claim is also included for a device for applying a film on stack of goods.

IPC 8 full level

B65B 11/58 (2006.01); **B65B 7/02** (2006.01); **B65B 9/13** (2006.01); **B65B 51/20** (2006.01); **B65B 53/02** (2006.01); **B65B 53/06** (2006.01)

CPC (source: EP US)

B65B 11/585 (2013.01 - EP US); **B65B 51/20** (2013.01 - EP US); **B65B 53/02** (2013.01 - US); **B65B 53/066** (2013.01 - EP US); **B65B 9/135** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

EP 2740673 A1 20140611; **EP 2740673 B1 20150708**; CN 103848006 A 20140611; CN 103848006 B 20161109; US 10538354 B2 20200121; US 2014157724 A1 20140612

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