

Title (en)

Method for packaging in an outer packaging with insert

Title (de)

Verfahren zum Verpacken in eine Umverpackung mit Einsatz

Title (fr)

Procédé d'emballage dans un suremballage avec un insert

Publication

**EP 2682344 B1 20160504 (DE)**

Application

**EP 13175102 A 20130704**

Priority

DE 102012106070 A 20120706

Abstract (en)

[origin: EP2682344A1] The method involves filling a wrapping structure with packaging material (5). A planar inlay (6) is inserted into the wrapping structure. The stapling tabs (8) of the planar inlay are aligned parallel to side walls (4) of the wrapping structure. The position of the inlay in the wrapping structure is detected. A stapling tool (12) is positioned based on the detected position of the inlay at the outer side of the side walls of the wrapping structure above the stapling tabs. The stapling tool is activated for fastening the stapling tabs at the side walls. An independent claim is included for a cardboard wrapping structure.

IPC 8 full level

**B65B 51/05** (2006.01); **B27F 7/19** (2006.01); **B65B 7/20** (2006.01); **B65B 7/28** (2006.01); **B65B 57/02** (2006.01); **B65B 59/02** (2006.01);  
**B65B 61/22** (2006.01); **B65D 5/50** (2006.01); **B65D 77/26** (2006.01)

CPC (source: EP US)

**B65B 7/2842** (2013.01 - EP US); **B65B 51/05** (2013.01 - EP); **B65B 57/02** (2013.01 - EP); **B65B 59/003** (2019.04 - EP US);  
**B65B 59/02** (2013.01 - EP US); **B65B 61/22** (2013.01 - EP)

Cited by

CN108423216A; DE102018200988A1; FR3051774A1; US11969966B2

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DOCDB simple family (publication)

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