

Title (en)

Method to form a two-piece package comprising a cover and a tray and package obtained by this method

Title (de)

Verfahren zum herstellen eine zweiteilige Verpackung, die einen oberen und einen unteren Teil aufweist, und entsprechende Verpackung

Title (fr)

Méthode pour former un emballage à deux pièces, comprenant une partie supérieure et une inférieure, et l'emballage résultant

Publication

EP 1997736 A2 20081203 (EN)

Application

EP 08104155 A 20080529

Priority

IT BO20070377 A 20070530

Abstract (en)

-Method to form a package comprising: >-the translation of the product (P) along a first translation path (P1) by use of a lying beneath blank-tray (B) on which the product (P) is placed; the translation of a blank-cover (A/A1) along a second translation path (P2) comprising a first segment (P2-ab) extending in an inclined orientation from upstream to downstream from upwards to downwards along which the blank-cover (A/A1) is arranged above the top face of the product (P) and a second segment (P2-bc) extending in a straightway parallel orientation with respect to the first translation path (P1) along which the lateral edges of the blank-cover (A/A1) are formed around the top of the product (P); >-the translation of the blank-tray (B) along a third translation path (P3) along which the lateral edges of the blank-tray (B) are formed around the bottom side of the product (P). -A package obtained by the use of this method.

IPC 8 full level

B65B 21/24 (2006.01); **B65B 5/02** (2006.01); **B65B 11/00** (2006.01); **B65B 5/06** (2006.01); **B65B 11/10** (2006.01); **B65B 11/58** (2006.01)

CPC (source: EP)

B65B 5/026 (2013.01); **B65B 5/028** (2013.01); **B65B 11/004** (2013.01); **B65B 21/24** (2013.01); **B65B 5/068** (2013.01); **B65B 11/08** (2013.01); **B65B 11/50** (2013.01)

Cited by

BE1026202B1; BE1026699B1; RU2756244C1; CN114269649A; WO2019193555A1; US11446891B2; US11701854B2; US11214032B2; US11247427B2; US11667096B2; US12023887B2; US11242214B2; US11584608B2; US10836516B2; US11247789B2; US11634244B2; US11878825B2; US11286073B2; US11524474B2; US11738897B2; US10850469B2; US11642864B2; US11752724B2; US11173685B2; US11305903B2; US11400680B2; US11731385B2; US11752725B2; US11780626B2; US12017430B2; US12053949B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1997736 A2 20081203; **EP 1997736 A3 20141022**; IT BO20070377 A1 20081130

DOCDB simple family (application)

EP 08104155 A 20080529; IT BO20070377 A 20070530