

Title (en)

A METHOD AND A DEVICE FOR WRAPPING PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM EINWICKELN VON PRODUKTEN

Title (fr)

PROCÉDÉ ET DISPOSITIF D'EMBALLAGE DE PRODUITS

Publication

EP 2024232 A1 20090218 (EN)

Application

EP 07734544 A 20070514

Priority

- IB 2007001235 W 20070514
- IT BO20060374 A 20060517

Abstract (en)

[origin: WO2007132330A1] In a method for wrapping products such as items of confectionery, each product (1) is first enveloped in part by a respective leaf (2) of wrapping material so as to create an intermediate wrap presenting a first flap (3) and a second flap (4), projecting from the product (1) on either side of one face (5) that remains exposed initially. The first flap (3) is then bent in a direction (F1) causing it to rotate inwards and cover the exposed face (5) of the product (1), while also closing on the second flap (4) in such a way that an area (7) of mutual contact is established between the two flaps (3, 4), whereupon the first and second flaps (3, 4) are bent further in the same direction (F1) and flattened against an adjoining flank face (5a) of the product (1), so as to form a semi-finished tubular wrapper (8). Finally, the two ends (9) of the tubular wrapper (8) are sealed, preferably by fashioning twist closures (10).

IPC 8 full level

B65B 11/36 (2006.01); **B65B 25/00** (2006.01); **B65D 75/10** (2006.01)

CPC (source: EP)

B65B 11/44 (2013.01); **B65B 25/005** (2013.01); **B65D 75/10** (2013.01); **B65B 51/14** (2013.01)

Cited by

ITUA20164195A1; EP3254974A1; ITUA20164192A1; EP2477907B1; EP2477907B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2007132330 A1 20071122; AT E529337 T1 20111115; EP 2024232 A1 20090218; EP 2024232 B1 20111019; IT BO20060374 A1 20071118

DOCDB simple family (application)

IB 2007001235 W 20070514; AT 07734544 T 20070514; EP 07734544 A 20070514; IT BO20060374 A 20060517