

Title (en)

Folding and wrapping assembly for packaging machines

Title (de)

Falt- und Wickelbaugruppe für Verpackungsmaschinen

Title (fr)

Ensemble de pliage et d'emballage pour machines d'emballage

Publication

EP 2112068 A1 20091028 (EN)

Application

EP 08425282 A 20080423

Priority

EP 08425282 A 20080423

Abstract (en)

A folding and wrapping assembly (1) for packaging machines, which comprises an area (2) for introducing the product (P) with a portion of film (F) superimposed thereon, a pusher (3) for sending the product (P) onto a sliding table (4), respective members for folding the protruding edges of the portion of film (F), suitable movable apparatuses for folding the end flaps (5), constituted by superimposed edges of the film (F), and at least one movable heat-sealing device. The movable apparatuses for folding the flaps (5) are able to slide along the surface of the product (P) to be packaged in order to tension the film (F) along it.

IPC 8 full level

B65B 11/22 (2006.01); **B65B 51/14** (2006.01)

CPC (source: EP)

B65B 11/22 (2013.01); **B65B 51/14** (2013.01)

Citation (search report)

- [Y] US 4098057 A 19780704 - HOLCOMB GREGORY W
- [Y] GB 911273 A 19621121 - DROHMANN GMBH C
- [A] DE 1586015 A1 19700521 - DROHMANN GMBH C
- [A] US 3600875 A 19710824 - BUOB ROBERT KONRAD, et al

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ITUB20160142A1

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)

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