

Title (en)

Packaging machine

Title (de)

Verpackungsmaschine

Title (fr)

Machine de conditionnement

Publication

EP 2586713 A1 20130501 (EN)

Application

EP 12002483 A 20120405

Priority

EP 12002483 A 20120405

Abstract (en)

The packaging machine for packing soft paste products comprises two parallel synchronously and continuously driven conveyor belts (1, 7) disposed in an horizontal fashion the one over the others ; product holders (5, 11) mounted on each said conveyor belts and uniformly distributed along the length of said conveyor belts ; said product holders (5, 11) having a cavity merging on their free end face ; said product holders being distributed along their respective conveyor belts so that at the front of the machine a product holder (5) of the upper conveyor belt (1) comes near a product holder (11) of the lower conveyor belt (7), their cavities (6, 12) matching to form a mould ; said corresponding product holders (5, 11) separating at the downstream end at the conveyor belts (1, 7).

IPC 8 full level

B65B 11/14 (2006.01); **B65B 49/14** (2006.01)

CPC (source: EP)

B65B 11/04 (2013.01); **B65B 11/10** (2013.01); **B65B 25/00** (2013.01); **B65B 49/14** (2013.01); **B65B 59/04** (2013.01)

Citation (applicant)

- US 3248847 A 19660503 - FRITZ NIEPMANN, et al
- CH 394009 A 19650615 - NIEPMANN & CO MASCHF FR [DE]
- DE 869171 C 19530511 - NIEPMANN & CO MASCHF FR

Citation (search report)

- [IY] US 3501892 A 19700324 - PIKAL HARRY
- [Y] US 2047486 A 19360714 - GUNTHER MEYER-JAGENBERG
- [Y] US 1743666 A 19300114 - PAUL GANGLER
- [Y] EP 1518787 A1 20050330 - TISSUE MACHINERY CO SPA [IT]
- [Y] US 3990210 A 19761109 - MCDONOUGH DAVID R, et al

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Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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