

Title (en)

Packeting machine comprising a distribution device

Title (de)

Verpackungsmaschine mit Verteilereinrichtung

Title (fr)

Machine d'emballage comprenant un dispositif de distribution

Publication

**EP 2647578 A1 20131009 (EN)**

Application

**EP 12162795 A 20120402**

Priority

EP 12162795 A 20120402

Abstract (en)

It is provided a packeting machine (1) adapted to form packets, bags or sachets and fill them with a product and comprising: a container (6) for the product, a plurality of production lines (5) adapted to make the packets or bags, a distribution device (7) adapted to distribute the product from the container (6) to each of said production lines (5) into said packets, wherein the distribution device (7) comprises a plurality of distribution channels (70) each directly connected to the container (6) and each comprising at least one nozzle (8) adapted to eject the product in correspondence with one of the production lines (5).

IPC 8 full level

**B65B 37/02** (2006.01); **B65B 39/00** (2006.01); **B65B 9/02** (2006.01)

CPC (source: EP)

**B65B 37/02** (2013.01); **B65B 39/001** (2013.01); **B65B 9/023** (2013.01)

Citation (search report)

- [Y] US 5870884 A 19990216 - PIKE BRIAN R [US]
- [Y] US 5595221 A 19970121 - LAGNEAU BERNARD P [FR]
- [Y] FR 327764 A 19030702 - BOLDT & VOGEL SOC [FR], et al
- [Y] DE 102008030292 A1 20091231 - KHS AG [DE]
- [Y] US 1342859 A 19200608 - GEORGE MOORE
- [A] FR 2067499 A5 19710820 - MECAPLAST SA
- [A] US 2584355 A 19520205 - MILTON KOEGLER

Citation (examination)

US 2006174966 A1 20060810 - FACCHINI LIBERO [IT]

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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