

Title (en)
Packing station for goods

Title (de)
Warenverpackungsstation

Title (fr)
Poste d'emballage de marchandises

Publication
EP 2078676 A1 20090715 (EN)

Application
EP 08396002 A 20080110

Priority
EP 08396002 A 20080110

Abstract (en)
A packing station for packing of goods (4) in wrapping (2) or in box (9), the station comprising a conveyor for moving of goods (4), an apparatus (6) for feeding and cutting off wrapping (2) in order to move it from a roll to said station, transfer gear (8) for moving the cardboard box billet to said station, and equipment to pack goods (4) either in wrapping (2) or in a box. The packing station comprises a first stop station (3) in which wrapping (2) or box billet (9) can alternatively be placed down-most and goods (4) on top of it, said first stop station (3) still comprising transfer device (11) in order to move wrapping (2) or box billet (9) and goods on it to the second stop station, which is transfer gear (7) and comprises many conveyors 12, forming the box billets of goods (4) moving from one wrapping station (I) to another (II) - (IV), whereby the first wrapping station is intended for folding wrapper (2) or box billet (9) at least against two opposite sides of goods (4).

IPC 8 full level
B65B 11/26 (2006.01); **B65B 65/00** (2006.01)

CPC (source: EP)
B65B 5/024 (2013.01); **B65B 11/26** (2013.01)

Citation (search report)
• [Y] US 3986319 A 19761019 - PUSKARZ STANLEY J, et al
• [Y] EP 1205386 A1 20020515 - TOPACK VERPACKTECH GMBH [DE]
• [A] US 2004031236 A1 20040219 - BOIX JAEN JOSE [ES]
• [A] DE 4018140 C1 19910926

Cited by
CN112960171A; US2019092508A1; EP3459867A3; US11142358B2

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

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