

Title (en)

Automatic machine and method for the packaging of a series of editorial products in plastic film

Title (de)

Automatische Maschine und Verfahren zum Verpacken von Druckereiprodukte in Kunststoffolie

Title (fr)

Machine automatique et procédé pour emballer des produits d'imprimerie dans un film plastique

Publication

EP 1857368 A1 20071121 (EN)

Application

EP 07107432 A 20070503

Priority

IT MI20060909 A 20060509

Abstract (en)

An automatic machine for the packaging of a series of editorial products in plastic film comprising feeding means of editorial products (11, 11') and a packaging station (20) equipped with a mechanical conformer (21) for the winding of the film (12) around the products (11, 11') and means for the closing of the same, also comprising two pusher conveyors (14, 16) alongside each other for the feeding of a first product (11) and at least a second product (11') respectively, to the packaging station (20), which comprises at least one longitudinal closing device (23) and a transversal welding station (25) for the formation of a packaging (100), the packaging (100) comprising two closed and separate bags (101) for the first product (11) and the second product (11') respectively.

IPC 8 full level

B65B 25/14 (2006.01); **B65B 61/20** (2006.01)

CPC (source: EP US)

B65B 25/14 (2013.01 - EP US); **B65B 61/20** (2013.01 - EP US)

Citation (applicant)

- EP 1188670 A1 20020320 - FERAG AG [CH]
- US 4035984 A 19770719 - GERLACH CARL J, et al
- GB 2088811 A 19820616 - AUTO WRAPPERS NORWICH LTD

Citation (search report)

- [XY] US 4035984 A 19770719 - GERLACH CARL J, et al
- [X] EP 1188670 A1 20020320 - FERAG AG [CH]
- [X] GB 2088811 A 19820616 - AUTO WRAPPERS NORWICH LTD
- [Y] WO 2004074153 A1 20040902 - MUELLER MARTINI HOLDING AG [CH], et al
- [Y] EP 0860390 A1 19980826 - SITMA SPA [IT]
- [PA] EP 1777160 A2 20070425 - SITMA SPA [IT]

Cited by

CN101817408A

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

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DOCDB simple family (publication)

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DOCDB simple family (application)

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