

Title (en)

Machine for automatically packaging items, particularly hosiery items, in a bag

Title (de)

Maschine zum automatischen Verpacken von Artikeln, insbesondere Strumpfwaren, in einen Beutel

Title (fr)

Machine pour emballer des articles, notamment des articles de bonneterie, dans un sachet

Publication

**EP 0930236 A1 19990721 (EN)**

Application

**EP 99100390 A 19990118**

Priority

- IT MI980085 A 19980119
- IT MI981222 A 19980602
- IT MI982513 A 19981119

Abstract (en)

A machine for automatically packaging one or more items, particularly hosiery items, in a bag including: a conveyor (2) for conveying the items (3) to be packaged to a packaging station (4); a frame (28) for retaining at least one bag (5), with its mouth open, at the packaging station (4) and at least one pusher (6) which is arranged at the packaging station and faces the open mouth of the bag retained in the packaging station. The conveyor (2) has a plurality of receptacles (7) for the items (3) to be packaged and can move intermittently in order to position, in each instance, at least one receptacle (7) at the packaging station (4) between at least one pusher (6) and the open mouth of at least one bag (5) retained in the packaging station (4). The pusher (6) can be actuated so as to pass in each instance through the receptacle (7) that is located between the pusher (6) and the mouth of the bag (5), in order to push the item (3) to be packaged, arranged in the receptacle (7) of the conveyor (2), into the bag (5). <IMAGE>

IPC 1-7

**B65B 25/20**; **B65B 5/04**

IPC 8 full level

**B65B 5/04** (2006.01); **B65B 25/20** (2006.01)

CPC (source: EP)

**B65B 5/045** (2013.01); **B65B 25/20** (2013.01)

Citation (search report)

- [X] CA 929142 A 19730626 - CANADIAN IND
- [A] US 3503180 A 19700331 - MYLES MICHAEL J, et al
- [A] GB 983903 A 19650217 - KOUSENFABRIEKEN HIN N V

Cited by

CN107444693A; CN112938049A; CN104326112A; US9596865B2; WO2013009808A3; US8950573B2; US9573714B2

Designated contracting state (EPC)

ES FR GB

DOCDB simple family (publication)

**EP 0930236 A1 19990721**

DOCDB simple family (application)

**EP 99100390 A 19990118**