

Title (en)

INSTALLATION FOR PRODUCING FOLDED LABELS

Title (de)

ANLAGE ZUR HERSTELLUNG GEFALTETER ETIKETTEN

Title (fr)

INSTALLATION DE PRODUCTION D'ETIQUETTES PLIEES

Publication

**EP 1781462 B1 20080319 (DE)**

Application

**EP 05759678 A 20050718**

Priority

- CH 2005000418 W 20050718
- DE 202004013447 U 20040827

Abstract (en)

[origin: US2007251645A1] The invention relates to an installation for producing folded labels, said installation comprising a dispenser (4) for a strip (6) of labels (2), a folding station (14) for making at least one fold in the strip (6) of labels, a fixing station (16) for fixing the fold, a buffer station (28) for the folded strip (6) of labels, and a cutting station (32) for cutting individual folded labels (2) from the strip (6) of labels. The inventive installation also comprises conveyor devices (8, 12, 33) for conveying the strip (6) of labels along the stations (14, 16, 28, 32), and a control unit (40) for controlling the installation. The aim of the invention is to improve the fixing, and thus the quality, of the label. To this end, the installation comprises, between the dispenser (4) and the folding station (14), a first conveyor device (8) and, downstream from the fixing station (16), a second conveyor device (12), that can be intermittently operated by means of the control unit (40).

IPC 8 full level

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CPC (source: EP US)

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