

Title (en)

A machine for packing products in cases

Title (de)

Eine Maschine zur Verpackung von Produkten in Kartons

Title (fr)

Une machine pour emballer des produits dans les boîtes

Publication

**EP 1757521 B1 20080109 (EN)**

Application

**EP 06118539 A 20060807**

Priority

IT BO20050537 A 20050825

Abstract (en)

[origin: EP1757521A1] A machine for packing products in cases comprises: a first line (L1) for conveying a succession of open cases (1) to be folded; a second line (L2) for conveying a succession of products (P) to be packed in the cases (1) and merging with the first line at a pairing station (S1) where each product is paired to a respective open case; means for folding and closing the case around the product and comprising two folders (15) positioned on each side of the case conveyor line at a station (S4) for folding the side flaps of the cases; each folder (15) comprising a first and a second pusher (16, 16') pivoted at the ends of a lever (17), the pushers (16, 16') being equipped with actuating means for successively and repeatedly moving the first pusher (16) into contact with a front side flap (21) and the second pusher (16') into contact with a rear side flap (20) of the cases in transit. [Figure 8]

IPC 8 full level

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CPC (source: EP)

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