

Title (en)

DEVICE FOR SEALING SPOUTS IN POUCHES

Title (de)

VORRICHTUNG ZUM EINSIEGELN VON AUSGIESSEN IN BEUTEL

Title (fr)

DISPOSITIF POUR SCELLER DES BECS VERSEURS DANS DES SACS

Publication

**EP 1427633 A2 20040616 (DE)**

Application

**EP 02798733 A 20020918**

Priority

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- EP 0210461 W 20020918

Abstract (en)

[origin: WO03024799A2] The invention relates to a device for sealing spouts in pouches (1) that comprises at least one station for opening (4) the pouch (1), one station for inserting (4) the spout into the opened pouch (1), and at least one station for sealing (5, 6, 7) the pouch (1) and spout. The aim of the invention is to improve a device of the aforementioned type, whereby providing it with a simple design and high processing speeds. To this end, the pouch processing stations (2-8) are situated on a linear conveyor (11) for the pouches (1) that is formed by two conveyor belts (9, 10), and the pouch processing stations (2-8) are all placed in a grid at matching intervals.

IPC 1-7

**B65B 1/00**

IPC 8 full level

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DOCDB simple family (publication)

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