

Title (en)

Packaging machine and method for closing containers

Title (de)

Verpackungsmaschine und Verfahren zum Verschliessen von Behältern

Title (fr)

Machine d'emballage et procédé pour fermer des récipients

Publication

**EP 1598273 B1 20060614 (DE)**

Application

**EP 05009238 A 20050427**

Priority

DE 102004023474 A 20040512

Abstract (en)

[origin: EP1598273A1] the packing machine has a supply device (1,2) for feeding in the containers (5) which when closed are discharged through a discharge device (11). The closing device (25) between the supply and discharge device is mounted at the side of the main transport path (8) moving the containers in and out. At least one of the containers to be closed is moved in a linear motion by a device into the closing device as a closed container is moved out. A transport mechanism (6,7) at the same time as closing of one container moves a closed container on from a pick up element whilst feeding in the next container.

IPC 8 full level

**B65B 7/00** (2006.01); **B65B 43/48** (2006.01); **B65B 7/16** (2006.01); **B65B 7/28** (2006.01)

CPC (source: EP US)

**B65B 7/164** (2013.01 - EP US); **B65B 43/48** (2013.01 - EP US)

Cited by

EP2977325A1; EP2208672A1; WO2019116134A1; US8240353B2; WO2007107703A1; WO2007049145A1

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DOCDB simple family (publication)

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