

Title (en)

Method and device for filling containers with rod-shaped objects

Title (de)

Vorrichtung und Verfahren zum Befüllen von Behältern mit stabförmigen Produkten

Title (fr)

Dispositif et procédé destinés au remplissage de récipients à l'aide de produits en forme de tiges

Publication

EP 1955604 B1 20100804 (DE)

Application

EP 08075103 A 20080208

Priority

DE 102007007068 A 20070208

Abstract (en)

[origin: EP1955604A1] A filling device has a supply element (17) for supplying empty containers (11) into the region of a filling magazine (18), where each container (11) has vault walls (13) for forming several vaults (12) within the container (11). A storage zone (21) for forming several adjacent vaults (27) has partitioning walls which extend largely over the total height on the storage zone (21) and the back-wall (24) of the storage zone has openings for passage of the container (11) vault walls (13). Independent claims are included for the following. (1) (A) A method for filling containers (2) (B) A filling magazine for container filler.

IPC 8 full level

A24C 5/352 (2006.01); **A24C 5/354** (2006.01)

CPC (source: EP US)

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Cited by

DE102013208407A1; WO2012091585A1; US9573707B2; WO2022022866A1; WO2012074422A1; US8662088B2; EP3626086A1

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DE 102007007068 A1 20080821; DE 502008001054 D1 20100916; JP 2008195458 A 20080828; JP 5414999 B2 20140212;
PL 1955604 T3 20110131; US 2008190074 A1 20080814; US 7757465 B2 20100720

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