

Title (en)

Method and apparatus for filling containers with articles or bulk material at a filling station

Title (de)

Verfahren und Anordnung zum Befüllen von Behältern mit Artikeln oder Schüttgut in einer Füllstation

Title (fr)

Procédé et dispositif pour remplir des récipients avec des articles ou des matières en vrac dans un poste de remplissage

Publication

EP 1013559 B1 20021113 (DE)

Application

EP 99125479 A 19991221

Priority

DE 19859941 A 19981224

Abstract (en)

[origin: EP1013559A1] The method involves moving open containers (A,B,C) along a conveyor path (1), along a separate drive in the immediate vicinity of the filling station (1) and individually into the filling station, positioning them beneath a fill hopper (2) in the station, removing them after filling and returning them to the conveyor path. The containers are individually fed along the pref. continuously operated container drive into the station with a height adjustment and positioned with a defined distance between the top of the container and the filler hopper irrespective of container height. An Independent claim is also included for an arrangement for filling containers.

IPC 1-7

B65B 43/54; **B65B 43/59**

IPC 8 full level

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CPC (source: EP)

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EP 1013559 A1 20000628; **EP 1013559 B1 20021113**; AT E227668 T1 20021115; DE 19859941 A1 20000706; DE 59903389 D1 20021219; ES 2186296 T3 20030501

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