

Title (en)

Device for removing receptacles from containers.

Title (de)

Vorrichtung zum Entnehmen von Gefässen aus Transportbehältern.

Title (fr)

Dispositif pour tirer des récipients d'emballages de transport.

Publication

EP 0638478 B1 19950823 (DE)

Application

EP 94109698 A 19940623

Priority

DE 9311046 U 19930723

Abstract (en)

[origin: EP0638478A1] The invention relates to a device for removing receptacles from transport containers, especially bottles from boxes or cartons, each transport container passing at least two or more groups of gripping elements, and at least one group grasping only receptacles having specific features and extracting them from the transport containers, the various groups of gripping elements being held by a common crossmember which, by means of a suspension, can be positively controlled from a receptacle extraction station to a receptacle delivery station and back. <IMAGE>

IPC 1-7

B65B 21/12

IPC 8 full level

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CPC (source: EP US)

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Cited by

CN104816855A; EP1407834A3; DE102005014300B4; EP1544108A1; DE19700150A1; US6006493A; DE10305072B3; EP1445038A3; US11299357B1; DE102008009356A1; EP1655227A1

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