

Title (en)

Method and device for separating stacked containers

Title (de)

Verfahren und Vorrichtung zum Entstapeln eines Behälterstapels

Title (fr)

Procédé et dispositif de dépilage pour dépiler une pile de conteneurs

Publication

**EP 1595831 A1 20051116 (EN)**

Application

**EP 04010430 A 20040503**

Priority

EP 04010430 A 20040503

Abstract (en)

It is disclosed a device for separating stacked containers (5) in which a retaining device (3) is active on at least one pile (4) of containers (5). A gripping and separating means (6) is active at least on the last container of said pile (4) and removes the container itself utilising friction forces. The invention also relates to a method of separating stacked containers. <IMAGE>

IPC 1-7

**B65H 3/02**

IPC 8 full level

**B65H 3/02** (2006.01); **B65H 3/30** (2006.01); **B65H 3/34** (2006.01)

CPC (source: EP)

**B65H 3/30** (2013.01); **B65H 3/34** (2013.01); **B65H 2701/1764** (2013.01)

Citation (applicant)

EP 0325360 A1 19890726 - BEHRINGER JOHN WALTER

Citation (search report)

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- [YA] US 1394613 A 19211025 - DRURY FREDERICK A
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Designated contracting state (EPC)

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