

Title (en)

DEVICE FOR STACKING FLAT OBJECTS IN CONTAINERS THAT ARE OPEN ON ONE SIDE

Title (de)

VORRICHTUNG ZUM EINSTAPELN VON FLACHEN GEGENSTÄNDEN IN EINSEITIG OFFENE BEHÄLTER

Title (fr)

DISPOSITIF POUR EMPILER DES OBJETS PLATS DANS DES CONTENEURS OUVERTS SUR UN COTE

Publication

**EP 1303451 A1 20030423 (DE)**

Application

**EP 01957724 A 20010718**

Priority

- DE 0102696 W 20010718
- DE 10036681 A 20000727

Abstract (en)

[origin: DE10036681C1] The stacking device has a pivot unit, allowing an open container (3) for reception of stacked mail items to pivot between a container replacement position in which the open side faces upwards and a mail item reception position in which the open side faces sideways, for sideways insertion of the mail items. In the container replacement position a stacking aid (12) with a sidewall (15), an angled stacking base (17) and a guide (14) is inserted in the empty container, with subsequent removal from the full container.

IPC 1-7

**B65H 29/00**; **B65H 31/22**; **B07C 3/00**; **B07C 1/02**

IPC 8 full level

**B65B 43/54** (2006.01); **B65H 31/22** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 0210046A1

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