

Title (en)

Device for separating flat mail objects

Title (de)

Vorrichtung zum Vereinzeln von flachen Sendungen

Title (fr)

Dispositif pour séparer des objets postaux plats

Publication

**EP 1052207 B1 20030820 (DE)**

Application

**EP 99810419 A 19990511**

Priority

EP 99810419 A 19990511

Abstract (en)

[origin: EP1052207A1] The letters are stacked against a vertical stop face (3) and are moved to a delivery belt (15) supported on a lower edge by support face (6) which has a preferably ribbed area (21) which seizes the letters (10) on their way to the delivery belt plane t spread them out across the transport direction of the conveyor (5). The area can form the top side of a wedge which rises in the transport direction of the conveyor.

IPC 1-7

**B65H 3/12; B65H 1/24; B65H 3/48; B65H 3/60; B65H 1/02**

IPC 8 full level

**B65H 1/24** (2006.01); **B65H 3/12** (2006.01)

CPC (source: EP)

**B65H 1/24** (2013.01); **B65H 3/124** (2013.01); **B65H 2301/321** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1052207 A1 20001115; EP 1052207 B1 20030820**; AT E247590 T1 20030915; DE 59906676 D1 20030925

DOCDB simple family (application)

**EP 99810419 A 19990511**; AT 99810419 T 19990511; DE 59906676 T 19990511