

Title (en)
Device for laying down books.

Title (de)
Ablegeeinrichtung für Bücher.

Title (fr)
Dispositif pour déposer des livres.

Publication
EP 0574710 B1 19950913 (DE)

Application
EP 93107939 A 19930515

Priority
DE 4219982 A 19920619

Abstract (en)
[origin: EP0574710A1] In a device for laying down books, book blocks, periodicals, sheet stacks or similar products which are fed in a product stream by a high-speed conveyor and are fed to a lay-down point on contact with a stop, conveying means (6, 7; 10-13) are provided which are driven to rotate. In this arrangement, the speed of the conveying means (6, 7; 10-13) is regulated so that the product (1) to be laid down is initially accelerated to separate it from the product flow and then braked to be laid down on the lay-down point (3). <IMAGE>

IPC 1-7
B65H 29/68; **B65H 29/22**

IPC 8 full level
B65H 7/14 (2006.01); **B65H 29/22** (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP US)
B65H 29/22 (2013.01 - EP US); **B65H 29/68** (2013.01 - EP US); **B65H 2301/422** (2013.01 - EP US); **B65H 2403/00** (2013.01 - EP US); **B65H 2404/14** (2013.01 - EP US); **B65H 2513/20** (2013.01 - EP US)

C-Set (source: EP US)
B65H 2513/20 + **B65H 2220/02**

Cited by
FR2795396A1; FR2728249A1; DE4429883A1; US5624020A; DE4429883C2; WO0078471A1; EP3265410B1

Designated contracting state (EPC)
CH DE FR GB IT LI

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