

Title (en)

Device for transferring parallelepipedic packages

Title (de)

Vorrichtung zur Übergabe von quaderförmigen Packungen

Title (fr)

Dispositif pour transférer des paquets parallelepédiques

Publication

**EP 0529689 B2 19980805 (DE)**

Application

**EP 92117697 A 19881014**

Priority

- DE 3736403 A 19871028
- EP 88117108 A 19881014

Abstract (en)

[origin: EP0313938A1] In the manufacture of (cigarette) packages (10, 11) having folding tabs which are joined by adhesive bonding, a dimensional stabilisation and a drying of the packages (10, 11) in the region of a drying revolver (14) is required. To increase the capacity of the revolver, two concentric rings (17, 18) of pockets each having a large number of pockets (15, 16) are provided. The packages (10, 11) are pushed two at a time into the pockets (15, 16) and likewise pushed out again from said pockets. In the region of an ejection station (24), the packages (10, 11) are seized successively by an intermediate conveyor (60) and fed to a horizontal delivery conveyor (57). <IMAGE>

IPC 1-7

**B65B 61/00; B65B 61/28**

IPC 8 full level

**B65B 19/02** (2006.01); **B65B 19/20** (2006.01); **B65B 61/00** (2006.01); **B65B 61/28** (2006.01)

CPC (source: EP US)

**B65B 61/002** (2013.01 - EP US); **B65B 61/28** (2013.01 - EP US)

Citation (opposition)

Opponent :

- EP 0313938 A1 19890503 - FOCKE & CO [DE]
- DE 2440006 A1 19760311 - FOCKE PFUHL VERPACK AUTOMAT

Cited by

EP0761539A1; US5758468A; WO2011047745A1; WO0044621A3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0313938 A1 19890503; EP 0313938 B1 19930929**; BR 8805533 A 19890704; CA 1328637 C 19940419; DE 3736403 A1 19890511; DE 3854439 D1 19951012; DE 3884552 D1 19931104; EP 0529689 A1 19930303; EP 0529689 B1 19950906; EP 0529689 B2 19980805; JP 2685248 B2 19971203; JP 2774095 B2 19980709; JP H01139314 A 19890531; JP H1045108 A 19980217; US 4942715 A 19900724

DOCDB simple family (application)

**EP 88117108 A 19881014**; BR 8805533 A 19881027; CA 579337 A 19881005; DE 3736403 A 19871028; DE 3854439 T 19881014; DE 3884552 T 19881014; EP 92117697 A 19881014; JP 12998697 A 19970520; JP 26069088 A 19881018; US 26357488 A 19881027