

Title (en)  
Device for manufacturing cigarette packs

Title (de)  
Vorrichtung zum Herstellen von Zigaretten-Packungen

Title (fr)  
Dispositif pour la fabrication de paquets de cigarettes

Publication  
**EP 0731023 B1 19990310 (DE)**

Application  
**EP 96107467 A 19931221**

Priority  
• DE 4300149 A 19930108  
• EP 93120575 A 19931221

Abstract (en)  
[origin: EP0605838A1] 1. Device for manufacturing cigarette packs (20), the packs (20) having glue connections running through a drying turret (23) with a relatively long dwell time. 2.1. To transfer the packs (20) from a preceding turret, especially a transfer turret (22), onto the drying turret (23), pockets (25, 26) of the two turrets are designed in a special way, so that pocket walls (30, 31, 32, 33) can be moved past one another and, at the same time, transfer the packs (20), without radial displacement, from one pocket (25) to the other pocket (26). 2.2. The packs (20) received by the drying turret (23) pass into elongate receptacles, namely pack shafts (62), in which the packs (20) are gradually displaced during rotation and out of which they finally emerge via an outlet orifice (66) and are transferred onto a discharge conveyor (24). <IMAGE>

IPC 1-7  
**B65B 19/22**; **B65B 61/00**

IPC 8 full level  
**B65B 19/02** (2006.01); **B65B 19/22** (2006.01); **B65B 61/00** (2006.01); **B65G 47/52** (2006.01); **B65G 47/82** (2006.01); **B65G 47/86** (2006.01)

CPC (source: EP US)  
**B65B 19/225** (2013.01 - EP US); **B65B 19/226** (2013.01 - EP US); **B65B 61/002** (2013.01 - EP US)

Cited by  
US7871234B2; US8621832B2; WO2007068317A1; WO03076269A1

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**EP 0605838 A1 19940713**; **EP 0605838 B1 19970312**; BR 9400040 A 19940726; CA 2113003 A1 19940709; CA 2113003 C 20010313; CN 1042411 C 19990310; CN 1097395 A 19950118; DE 4300149 A1 19940714; DE 59305761 D1 19970417; DE 59309440 D1 19990415; EP 0731023 A2 19960911; EP 0731023 A3 19970212; EP 0731023 B1 19990310; JP 2721114 B2 19980304; JP 3088974 B2 20000918; JP H06345033 A 19941220; JP H1072011 A 19980317; US 5544467 A 19960813; US 5727360 A 19980317

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