

Title (en)
Device for making cigarette packages

Title (de)
Vorrichtung zum Herstellen von Zigaretten-Verpackungen

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

Publication
EP 0770551 B1 19990210 (DE)

Application
EP 96116464 A 19961015

Priority
DE 19539417 A 19951024

Abstract (en)
[origin: EP0770551A1] The device makes packages (10), which are especially for cigarettes, and which are to be transported along an exit conveyor (19), or are to be directed onto a rejection path along a separate conveyor (45). The packages are supplied on an endless conveyor belt (15), and selected packages can be raised from this to a receptacle conveyor, which is in the form of a wheel (26) with a rotary drive. The wheel has receptacles (27) spaced around its perimeter, in order to grasp individual packages, and is synchronised with the conveyor belt. A receptacle is activated by resting on a package, in order to grasp the latter.

IPC 1-7
B65B 57/10; B65B 19/32

IPC 8 full level
B65B 57/00 (2006.01); **B65B 19/02** (2006.01); **B65B 19/32** (2006.01); **B65B 57/10** (2006.01); **B65G 47/86** (2006.01)

CPC (source: EP US)
B65B 19/32 (2013.01 - EP US); **B65B 57/10** (2013.01 - EP US)

Cited by
DE102012023105A1; DE102006058370A1; EP0947445A1; DE102011120721A1; EP2605212A2; DE102011113704A1; WO2013017198A1; EP2735531A1

Designated contracting state (EPC)
DE FR GB IT

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DOCDB simple family (application)
EP 96116464 A 19961015; BR 9605214 A 19961023; CN 96114439 A 19961024; DE 19539417 A 19951024; DE 59601293 T 19961015; JP 28239196 A 19961024; US 73563696 A 19961023