

Title (en)
Apparatus for transferring a layer of cigarettes

Title (de)
Vorrichtung zum Überführen einer Zigarettelage

Title (fr)
Dispositif pour transférer une couche de cigarettes

Publication
EP 0856466 B1 20010627 (DE)

Application
EP 98100781 A 19980117

Priority
DE 19703493 A 19970131

Abstract (en)
[origin: EP0856466A1] The cigarettes (2) or similar tobacco product are prevented from moving backwards from a second position (3) consisting of a container compartment of a belt (12) of a packaging machine, to the first position by use of blocking pieces (21). The first position is constituted by the ejector position at the base of one cigarette magazine (39) of the packaging machine. The track (11) of the layer of cigarettes (7) between the first and second positions runs through an orifice (17). In the second position, the track is defined by a stop piece (16). At least part of the track is defined by a lower (18) and upper (19) guide surface at least one of which has a step (21) enlarging the distance between the guide surfaces.

IPC 1-7
B65B 19/10

IPC 8 full level
B65B 19/04 (2006.01); **B65B 19/10** (2006.01)

CPC (source: EP US)
B65B 19/10 (2013.01 - EP US)

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

DOCDB simple family (publication)
EP 0856466 A1 19980805; EP 0856466 B1 20010627; CN 1108954 C 20030521; CN 1191195 A 19980826; DE 19703493 A1 19980806; DE 59800901 D1 20010802; ES 2159412 T3 20011001; JP H10273108 A 19981013; US 5979458 A 19991109

DOCDB simple family (application)
EP 98100781 A 19980117; CN 98104094 A 19980204; DE 19703493 A 19970131; DE 59800901 T 19980117; ES 98100781 T 19980117; JP 1437798 A 19980127; US 1036098 A 19980121