

Title (en)

Machine for manufacturing packets of cigarettes

Title (de)

Maschine zur Herstellung von Zigarettenpackungen

Title (fr)

Machine pour la fabrication de paquets de cigarettes

Publication

EP 1475306 B1 20070307 (DE)

Application

EP 03010472 A 20030509

Priority

EP 03010472 A 20030509

Abstract (en)

[origin: EP1475306A1] The machine (10) for the manufacture of cigarette packets (51) has a number of feed components (20,30,40) each of which has several feed elements (21,31,41) which are brought into contact with the cigarette groups (17) and/or wrapping material (24,37,45) and interact with a feed element of an adjacent feed component. With a constant machine speed the production output of the machine is adjustable with regard to its feed components and/or feed elements to process various formats.

IPC 8 full level

B65B 19/28 (2006.01); **B65B 19/22** (2006.01); **B65B 59/00** (2006.01); **B65B 59/04** (2006.01); **B65B 65/00** (2006.01)

CPC (source: EP US)

B65B 19/225 (2013.01 - EP); **B65B 19/28** (2013.01 - EP); **B65B 57/00** (2013.01 - EP); **B65B 59/001** (2019.04 - EP US);
B65B 59/003 (2019.04 - EP US); **B65B 59/005** (2013.01 - EP US); **B65B 65/003** (2013.01 - EP)

Cited by

DE102011102696A1; DE102015110682A1; DE102015003049A1; EP2540626A1; ITBO20110378A1; EP2096034A1; EP1862387A3;
US2012291398A1; US9272800B2; US7650730B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1475306 A1 20041110; EP 1475306 B1 20070307; AT E356028 T1 20070315; DE 50306742 D1 20070419

DOCDB simple family (application)

EP 03010472 A 20030509; AT 03010472 T 20030509; DE 50306742 T 20030509