

Title (en)

Packer machine for producing packets of cigarettes

Title (de)

Verpackungsmaschine zum Herstellen von Zigarettenspackungen

Title (fr)

Machine d'emballage de paquets de cigarettes

Publication

EP 2540626 A1 20130102 (EN)

Application

EP 12169220 A 20120524

Priority

IT BO20110378 A 20110629

Abstract (en)

A packer machine of packets of cigarettes comprises a plurality of types of rotary conveyors (5, 6, 7, 14, 15), which can be removably connected to respective movement shafts (4) to allow the substitution of the conveyors themselves with conveyors (6, 7; 14, 15) of a different type and/or the movement of the conveyors (6, 7; 14, 15) to a different position relative to the other conveyors (6, 7; 14, 15) in such a way as to achieve different configurations depending on the type of packet to be packed and the type of wrapping material to be used.

IPC 8 full level

B65B 19/22 (2006.01); **B65B 59/04** (2006.01)

CPC (source: EP)

B65B 19/223 (2013.01); **B65B 19/225** (2013.01); **B65B 59/04** (2013.01)

Citation (applicant)

IT BO970371 A 19970618

Citation (search report)

- [X] US 2008016822 A1 20080124 - POLLONI ROBERTO [IT], et al
- [A] EP 1475306 A1 20041110 - TOPACK VERPACKTECH GMBH [DE]

Cited by

EP3222532A1; IT201800009892A1; IT202100024299A1; ITUA20161855A1; WO2020089754A1; US10772351B2; WO2023047207A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2540626 A1 20130102; CN 102849244 A 20130102; IT BO20110378 A1 20121230; JP 3178290 U 20120906

DOCDB simple family (application)

EP 12169220 A 20120524; CN 201210216766 A 20120627; IT BO20110378 A 20110629; JP 2012003908 U 20120628