

Title (en)

APPARATUS AND METHOD FOR MAKING UP PACKETS FOR SMOKING ARTICLES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG VON PACKUNGEN FÜR RAUCHARTIKEL

Title (fr)

DISPOSITIF ET MÉTHODE DE CONFECTION DE PAQUETS POUR DES ARTICLES À FUMER

Publication

EP 3172133 A1 20170531 (EN)

Application

EP 15741361 A 20150715

Priority

- IT MI20141327 A 20140721
- IB 2015055347 W 20150715

Abstract (en)

[origin: WO2016012905A1] Apparatus for making up packets (100) for smoking articles (102) comprising a packet transfer wheel (12) to move packets (100) along a transfer path (P) between an entrance station (14) and an exit station (16) of the packet transfer wheel (12); a glue distribution station (22), provided to supply glue toward the packets (100); a packet conveying station (24) configured to receive, from the packet transfer wheel (12), packets (100) on which the glue has been distributed, and at least a folding device (26) provided downstream of the exit station (16), outside the transfer path (P), configured to fold components (104) to be glued of the packets (100) to be made up, before they are received by the packet conveying station (24).

IPC 8 full level

B65B 19/22 (2006.01); **B65B 19/14** (2006.01); **B65B 49/02** (2006.01); **B65B 49/08** (2006.01); **B65B 51/02** (2006.01); **B65B 61/00** (2006.01); **B65B 61/24** (2006.01)

CPC (source: EP)

B65B 19/14 (2013.01); **B65B 19/223** (2013.01); **B65B 49/02** (2013.01); **B65B 49/08** (2013.01); **B65B 51/023** (2013.01); **B65B 61/24** (2013.01)

Citation (search report)

See references of WO 2016012905A1

Cited by

IT202100028871A1; WO2023084554A1

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)

WO 2016012905 A1 20160128; EP 3172133 A1 20170531; EP 3172133 B1 20190508; PL 3172133 T3 20200331

DOCDB simple family (application)

IB 2015055347 W 20150715; EP 15741361 A 20150715; PL 15741361 T 20150715