

Title (en)  
DEVICE FOR APPLYING A GLUE TRACK TO A COVERING STRIP OF A ROD-SHAPED PRODUCT OF THE TOBACCO PROCESSING INDUSTRY

Title (de)  
VORRICHTUNG ZUM AUFTRAGEN EINER LEIMSPUR AUF EINEN UMHÜLLUNGSSSTREIFEN EINES STABFÖRMIGEN PRODUKTES DER TABAK VERARBEITENDEN INDUSTRIE

Title (fr)  
DISPOSITIF D'APPLICATION D'UNE BANDE DE COLLE SUR UNE BANDE D'ENROBAGE EN FORME DE TIGE DE L'INDUSTRIE DE TRAITEMENT DU TABAC

Publication  
**EP 3235388 B1 20190206 (DE)**

Application  
**EP 17166539 A 20170413**

Priority  
DE 102016107290 A 20160420

Abstract (en)  
[origin: CN107303011A] The invention relates to a device for applying a glue track (6) to a covering strip (1) of a rod-shaped product of the tobacco processing industry. The device has a nozzle (2) immobilized relative to the covering strip (1) during coating of the glue track (6), a roller (4) rotatably driven by a driving device is arranged between the covering strip (1) and an outlet opening (3) of the nozzle (2), glue is coated on the roller, the roller directly coats the covering strip (1) with glue in the form of a glue track (6), a scraper (7) pointing to the roller (4) is arranged between the nozzle (2) and the covering strip (1) along a rotation direction of the roller (4), and the scraper has an interval relative to the roller (4).

IPC 8 full level  
**A24C 5/24** (2006.01); **A24C 5/47** (2006.01); **B05C 1/08** (2006.01); **B05C 1/16** (2006.01)

CPC (source: CN EP)  
**A24C 5/24** (2013.01 - CN EP); **B05C 1/0813** (2013.01 - EP); **B05C 1/0817** (2013.01 - EP); **B05C 1/165** (2013.01 - EP)

Citation (opposition)  
Opponent : G.D S.p.A.  
• DE 1241742 B 19670601 - HAUNI WERKE KOERBER & CO KG  
• DE 102014213858 B3 20151112 - HAUNI MASCHINENBAU AG [DE]  
• US 2929352 A 19600322 - GEORGE DEARSLEY  
• US 3447508 A 19690603 - CLEM EVERETT W  
• DE 102013111625 A1 20150423 - KHS GMBH [DE]  
• DE 4036726 A1 19920521 - HAUNI WERKE KOERBER & CO KG [DE]

Cited by  
CN110815945A; JP2021512623A; WO2021155965A1

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

DOCDB simple family (publication)  
**EP 3235388 A1 20171025; EP 3235388 B1 20190206**; CN 107303011 A 20171031; DE 102016107290 A1 20171026; PL 3235388 T3 20190731

DOCDB simple family (application)  
**EP 17166539 A 20170413**; CN 201710256555 A 20170419; DE 102016107290 A 20160420; PL 17166539 T 20170413