

Title (en)
DEVICE FOR FILLING CIGARETTE TUBES

Title (de)
VORRICHTUNG ZUM STOPFEN VON ZIGARETTENHÜLSEN

Title (fr)
DISPOSITIF POUR REMPLIR DES TUBES À CIGARETTE

Publication
EP 2355673 B1 20120926 (DE)

Application
EP 09780373 A 20090709

Priority
• EP 2009058747 W 20090709
• DE 202008012816 U 20080926

Abstract (en)
[origin: WO2010034533A1] The invention relates to a device for filling prefabricated cigarette tubes, having a housing (1), a tobacco chamber (13), a tobacco holder (14) associated with said tobacco chamber, a movable compression bar (18) for forming the tobacco placed in the tobacco chamber (13) into a strand, a stop (23) associated with the tobacco holder (14) for an end of the tobacco strand, and having a slider (8), which can be moved relative to the housing to fill the cigarette tubes with the tobacco strand, wherein the length of the tobacco strand to be formed can be adjusted to different cigarette tube filling chamber lengths by changing the length of the compression bar (18), wherein the tobacco holder (14) is supported such that said tobacco holder can be moved in the movement direction (S) of the slider (8) relative to the stop (23) by a distance which corresponds approximately to the length difference of the different filling chamber lengths.

IPC 8 full level
A24C 5/42 (2006.01)

CPC (source: EP US)
A24C 5/425 (2013.01 - EP US)

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
DE 202008012816 U1 20100304; CN 102164514 A 20110824; CN 102164514 B 20130904; EP 2355673 A1 20110817;
EP 2355673 B1 20120926; ES 2395086 T3 20130208; HK 1157583 A1 20120706; PL 2355673 T3 20130228; PT 2355673 E 20121129;
US 2011192406 A1 20110811; US 8522791 B2 20130903; WO 2010034533 A1 20100401

DOCDB simple family (application)
DE 202008012816 U 20080926; CN 200980137538 A 20090709; EP 09780373 A 20090709; EP 2009058747 W 20090709;
ES 09780373 T 20090709; HK 11112066 A 20111108; PL 09780373 T 20090709; PT 09780373 T 20090709; US 200913120658 A 20090709