

Title (en)

DEVICE FOR FILLING CIGARETTE TUBES WITH TOBACCO

Title (de)

VORRICHTUNG ZUM FÜLLEN VON ZIGARETTENHÜLSEN MIT TABAK

Title (fr)

DISPOSITIF DE REMPLISSAGE DE TUBES DE CIGARETTES AVEC DU TABAC

Publication

EP 1981362 A1 20081022 (EN)

Application

EP 07704021 A 20070119

Priority

- EP 2007050551 W 20070119
- EP 06100613 A 20060119
- EP 07704021 A 20070119

Abstract (en)

[origin: WO2007082939A1] The invention relates to a device (100, 200, 300, 400, 500, 600, 700, 800) for filling cigarette tubes (11) with tobacco, wherein the device (100, 200, 300, 400, 500, 600, 700, 800) comprises at least one suitable separating means (130, 230, 530, 830) by means of which the tobacco can be detached from a tobacco block (1), and also at least one suitable filling means (160, 161, 162, 860) with which the cigarette tube (11) can be filled with the tobacco, wherein the device (100, 200, 300, 400, 500, 600, 700, 800) comprises at least one suitable portioning means (190, 290, 390, 391, 490, 491, 590, 690, 691, 692, 790, 791, 891, 892, 893) for the portioning of a tobacco block (1) and at least one suitable transport means (140, 141, 142, 240, 242, 243, 244, 340, 342, 444, 445, 446, 540, 541, 542, 543, 640, 641, 740, 742, 742a, 743, 840, 842, 845, 846, 847) by means of which the tobacco block (1) can be transported.

IPC 8 full level

A24C 5/42 (2006.01)

CPC (source: EP US)

A24C 5/42 (2013.01 - EP US)

Citation (search report)

See references of WO 2007082939A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2007082939 A1 20070726; AT E518433 T1 20110815; AU 2007206918 A1 20070726; AU 2007206918 B2 20120209; AU 2007206918 C1 20120607; CA 2637067 A1 20070726; CA 2637067 C 20111011; EA 013459 B1 20100430; EA 200870180 A1 20090227; EP 1981362 A1 20081022; EP 1981362 B1 20110803; ES 2370851 T3 20111223; NZ 569577 A 20110729; US 2007193591 A1 20070823; ZA 200805824 B 20090729

DOCDB simple family (application)

EP 2007050551 W 20070119; AT 07704021 T 20070119; AU 2007206918 A 20070119; CA 2637067 A 20070119; EA 200870180 A 20070119; EP 07704021 A 20070119; ES 07704021 T 20070119; NZ 56957707 A 20070119; US 60324906 A 20061122; ZA 200805824 A 20080703