

Title (en)

Device for applying aromatic substances to a roll of tobacco, cigarette paper or cigarette filters

Title (de)

Vorrichtung zum Aufbringen von Aromastoffen auf einen Tabakstrang, Zigarettenspapier oder Filter von Zigaretten

Title (fr)

Dispositif d'application de matières aromatiques sur une tige de tabac, un papier à cigarette ou un filtre de cigarettes

Publication

**EP 2526788 B1 20180103 (DE)**

Application

**EP 12181710 A 20080721**

Priority

- EP 11002081 A 20080721
- EP 08160816 A 20080721
- EP 07014355 A 20070720
- EP 12181710 A 20080721

Abstract (en)

[origin: EP2016840A2] The device has a storage container for storing a liquid flavoring material e.g. menthol, and a conduit connected to the container, a cigarette making machine, and/or loading equipment of a filter machine. The conduit has a spraying device and a pump for supplying the material from the container based on production speed of the machines. The container and the pump are accommodated in a device that is connected to the machines. A measurement-controlled dosing system supplies a tobacco strand from the machines with the material.

IPC 8 full level

**A24C 5/18** (2006.01); **B05B 7/16** (2006.01); **F16B 1/00** (2006.01); **A24C 5/00** (2006.01); **A24D 3/02** (2006.01)

CPC (source: EP)

**A24C 5/005** (2013.01); **A24C 5/1892** (2013.01); **A24D 3/022** (2013.01)

Cited by

RU2719956C2

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2016840 A2 20090121**; **EP 2016840 A3 20100217**; **EP 2016840 B1 20110928**; AT E525921 T1 20111015; EP 2324721 A2 20110525; EP 2324721 A3 20110907; EP 2526788 A1 20121128; EP 2526788 B1 20180103; EP 3329789 A2 20180606; EP 3329789 A3 20180919; HR P20110889 T1 20111231; PL 2016840 T3 20120430

DOCDB simple family (application)

**EP 08160816 A 20080721**; AT 08160816 T 20080721; EP 11002081 A 20080721; EP 12181710 A 20080721; EP 17204601 A 20080721; HR P20110889 T 20111128; PL 08160816 T 20080721