

Title (en)

Treatment of a filter material rod of the tobacco processing industry

Title (de)

Aufbereitung eines Filtermaterialstreifens der Tabak verarbeitenden Industrie

Title (fr)

Préparation d'une bande de matériau de filtre de l'industrie de traitement du tabac

Publication

EP 2255683 B1 20131225 (DE)

Application

EP 10163204 A 20100519

Priority

DE 102009022759 A 20090526

Abstract (en)

[origin: EP2255683A1] The device has an application device (47) for applying fluid additive on a filter material strip (2). Two suction openings of a suction device or two suction units are provided on the application device and/or at an outlet region of the strip from the application device with respect to a conveyor direction of the strip. The filter material strip is conveyed between the suction openings or the suction units. Intake ports (61, 62) end in a common fibrous material separation chamber, or are connected with the separation chamber. An independent claim is also included for a method for treating filter material strips of a tobacco processing industry.

IPC 8 full level

A24D 3/02 (2006.01)

CPC (source: EP)

A24D 3/022 (2013.01)

Cited by

KR20170031766A; EA032898B1; WO2016012447A1

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2255683 A1 20101201; EP 2255683 B1 20131225; CN 101897477 A 20101201; CN 101897477 B 20150909; DE 102009022759 A1 20101202; JP 2010273677 A 20101209; JP 5524710 B2 20140618; PL 2255683 T3 20140530

DOCDB simple family (application)

EP 10163204 A 20100519; CN 201010197331 A 20100526; DE 102009022759 A 20090526; JP 2010116857 A 20100521; PL 10163204 T 20100519