

Title (en)

Transfer drum for the tobacco processing industry

Title (de)

Übergabetrommel der Tabak verarbeitenden Industrie

Title (fr)

Tambour de transfert de l'industrie de traitement du tabac

Publication

**EP 2628399 B2 20210428 (DE)**

Application

**EP 13167437 A 20100903**

Priority

- DE 102009041318 A 20090915
- EP 10175229 A 20100903

Abstract (en)

[origin: EP2294934A2] The device has two longitudinal axial conveyed strands (14a,14b,15a,15b), where each strand is provided with insertion units (11,12). Filter segments (F1,F2) or filter segments groups (13a,13b) are inserted into the respective strand. The former insertion unit is propelled for one of strand independently from the latter insertion organ provided for the other strand. Independent claims are also included for the following: (1) a transmission drum for the transverse axial conveying of current of rod-shaped products for a tobacco processing industry; (2) a machine for manufacturing a multi segment filters for a tobacco processing industry; and (3) a method for transmission of current of transverse axially conveyed filter segments or groups of filter segments of a tobacco processing industry.

IPC 8 full level

**A24C 5/32** (2006.01); **A24D 3/02** (2006.01)

CPC (source: CN EP)

**A24C 5/326** (2013.01 - CN EP); **A24C 5/327** (2013.01 - CN EP); **A24D 3/0229** (2013.01 - CN); **A24D 3/0287** (2013.01 - CN EP)

Cited by

EP3378338A1; EP3085253A1; EP2696709B1

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 2294934 A2 20110316; EP 2294934 A3 20110323; EP 2294934 B1 20130807**; CN 102018285 A 20110420; CN 102018285 B 20150617; CN 104824842 A 20150812; CN 104824842 B 20201110; CN 104824843 A 20150812; CN 104824843 B 20190301; DE 102009041318 A1 20110331; EP 2628399 A1 20130821; EP 2628399 B1 20141224; EP 2628399 B2 20210428; JP 2011062198 A 20110331; PL 2294934 T3 20140131

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