

Title (en)

Device for separating an endless strand of a product of the tobacco processing industry into individual rods

Title (de)

Vorrichtung zum Trennen eines endlosen zugeführten Stranges eines Produktes der Tabak verarbeitenden Industrie in einzelne Stäbe

Title (fr)

Dispositif de séparation d'un faisceau acheminé sans fin d'un produit de l'industrie de traitement du tabac en tiges individuelles

Publication

EP 2676558 B1 20171025 (DE)

Application

EP 13171204 A 20130610

Priority

DE 102012210228 A 20120618

Abstract (en)

[origin: EP2676558A1] The apparatus has a rotationally drivable tube wheel (4) provided in transverse to the longitudinal direction of the strand slotted guide portion (7). The orbital rotational movement of the tube wheel group on passing through a circular-arc portion is performed with respect to a respective the strand cutting knife support in the form of a thrust bearing. The clamping device is provided to bring the tube wheel group (1) upon activation of target mounting position into an assembly position and vice versa.

IPC 8 full level

A24C 5/28 (2006.01)

CPC (source: EP)

A24C 5/28 (2013.01)

Cited by

CN104690508A; EP3462924B1; WO2017203415A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2676558 A1 20131225; EP 2676558 B1 20171025; CN 103504468 A 20140115; CN 103504468 B 20170503;
DE 102012210228 A1 20131219; DE 102012210228 A9 20140313; PL 2676558 T3 20180430

DOCDB simple family (application)

EP 13171204 A 20130610; CN 201310238319 A 20130617; DE 102012210228 A 20120618; PL 13171204 T 20130610