

Title (en)

Device and method for turning rod-shaped articles in the tobacco processing industry

Title (de)

Vorrichtung und Verfahren zum Wenden von stabförmigen Gegenständen der tabakverarbeitenden Industrie

Title (fr)

Dispositif et procédé destinés à retourner des objets en forme de tige de l'industrie de traitement du tabac

Publication

EP 2904913 B1 20180418 (DE)

Application

EP 15150247 A 20150107

Priority

DE 102014202314 A 20140207

Abstract (en)

[origin: CN104824839A] The present invention relates to a device for turning rod-shaped articles in the tobacco processing industry, and particularly turning cigarettes. The device comprises a turning roller, the turning roller comprises a roller shaft driven by a roller driving device and at least one turning sector, the turning sector comprises at least two containing parts for rod-shaped articles to be turned, and the turning section can be arranged rotatably by surrounding an axis of a rotation relative to the turning roller, and thereby turning articles in the at least two containing parts parallelly each other when the turning sector rotates. The device is characterized in an electrical driving device that is arranged and constructed for driving at least one turning sector.

IPC 8 full level

A24C 5/32 (2006.01); **A24C 5/33** (2006.01)

CPC (source: CN EP)

A24C 5/327 (2013.01 - CN EP); **A24C 5/336** (2013.01 - CN EP)

Citation (examination)

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DOCDB simple family (publication)

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