

Title (en)

Cutting device for a rod maker of the tobacco processing industry and method for adjusting the position of a grinding wheel holder of an apparatus for grinding in a cutting device for a rod maker of the tobacco processing industry

Title (de)

Schneideinrichtung für eine Strangmaschine der Tabak verarbeitenden Industrie und Verfahren zum Einstellen der Position eines Schleifscheibenhalters einer Vorrichtung zum Schleifen in einer Schneideinrichtung für eine Strangmaschine der Tabak verarbeitenden Industrie

Title (fr)

Dispositif de coupe pour une machine de fabrication de tiges de l'industrie de traitement du tabac et procédé de réglage de la position d'un support de meule d'un dispositif pour affûtage dans un dispositif de coupe pour une machine de fabrication de tiges de l'industrie de traitement du tabac

Publication

EP 2471391 B1 20170412 (DE)

Application

EP 11195526 A 20111223

Priority

DE 102010056606 A 20101228

Abstract (en)

[origin: EP2471391A2] The cutting device (10) comprises a blade carrier (11) with a blade holder (12), in which a blade (13) is arranged in radial direction in an adjustable manner. A drive shaft is provided, which is assigned to the blade carrier for rotating a drive of the blade carrier around a rotation axis. An adjustment unit (21) is assigned to a grinding disk holder (19) for automatic adjustment of the position of the grinding disk holder corresponding to the blade carrier. An independent claim is also included for a method for position adjustment of a grinding disk holder of a grinding unit in a cutting device for an extrusion machine in a tobacco processing industry.

IPC 8 full level

A24C 5/30 (2006.01); **B24B 3/36** (2006.01); **B24B 27/00** (2006.01); **B26D 1/58** (2006.01); **B26D 7/12** (2006.01)

CPC (source: EP)

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Cited by

CN113522442A; CN115431110A; US9597764B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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