

Title (en)

Method and device for manufacturing rods for the tobacco industry

Title (de)

Verfahren und Strangeinrichtung zur Herstellung von Strängen der Tabak verarbeitenden Industrie

Title (fr)

Procédé et dispositif de fabrication de tiges dans l'industrie du traitement du tabac

Publication

EP 2505087 B1 20141231 (DE)

Application

EP 12162584 A 20120330

Priority

DE 102011016333 A 20110331

Abstract (en)

[origin: EP2505087A1] The method involves supplying a cigarette paper and tobacco into a rod device (12), and connecting the paper and tobacco. A tobacco rod encased with the paper is formed, and a rod fettler is switched for interrupting the transport of the rod from the rod device to a device arranged downstream of the rod device. Discharged course material is collected, where the course material is actively sucked off by using suction air of the rod device over a pipeline (21). The collected and sucked course material is automatically or manually separated. An independent claim is also included for a rod device for manufacturing rods.

IPC 8 full level

A24C 5/31 (2006.01); **A24C 5/36** (2006.01)

CPC (source: EP)

A24C 5/31 (2013.01); **A24C 5/36** (2013.01)

Citation (examination)

- DE 102009038373 A1 20110303 - HAUNI MASCHINENBAU AG [DE]
- US 4261790 A 19810414 - BRINKER REINER G, et al

Cited by

DE102016116465A1; EP3289890A1

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)

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DE 102011016333 A1 20121004; PL 2505087 T3 20150529

DOCDB simple family (application)

EP 12162584 A 20120330; CN 201210089769 A 20120330; DE 102011016333 A 20110331; PL 12162584 T 20120330