

Title (en)

Tobacco strand machine for producing tobacco sticks, filter application machine for connecting filters with tobacco sticks and cigarette production machine

Title (de)

Tabakstrangmaschine zur Herstellung von Tabakstäben, Filteransetzmaschine zum Verbinden von Filtern mit Tabakstäben sowie Zigarettenerstellungsmaschine

Title (fr)

Machine à tronçons de tabac pour la fabrication de tiges de tabac, machine de fixation de filtre pour relier des filtres aux tiges de tabac et machine de fabrication de cigarettes

Publication

EP 2364603 A3 20111123 (DE)

Application

EP 11154816 A 20110217

Priority

DE 102010002132 A 20100218

Abstract (en)

[origin: EP2364603A2] The machine (2) has a set of retainers (50) for receiving tobacco bars from a conveyor path (58a), and an output section with an output drum arranged downstream to a conveyor (46), where the output section is rotatably supported around a rotating axis. The output drum is formed as a trough drum, and the tobacco bars are transferred from the retainers to a trough of the trough drum. The conveyor and the output drum are commonly arranged in a frame and aligned to each other. The output drum transfers the tobacco bars to a downstream filter setting machine (60). An independent claim is also included for a cigarette manufacturing machine comprising a filter setting machine with an input drum arranged adjacent to an output drum of a tobacco strand machine.

IPC 8 full level

A24C 5/32 (2006.01); **A24C 5/47** (2006.01)

CPC (source: EP)

A24C 5/327 (2013.01); **A24C 5/47** (2013.01)

Citation (search report)

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Cited by

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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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