

Title (en)

Device and method for processing a wrapping material

Title (de)

Verfahren und Vorrichtung zum Bearbeiten eines Umhüllungsmaterialstreifens

Title (fr)

Procédé et dispositif destinés au traitement d'une bande de matériau d'enrobage

Publication

EP 2620062 A3 20150114 (DE)

Application

EP 12182784 A 20120903

Priority

DE 102012201279 A 20120130

Abstract (en)

[origin: EP2620062A2] The wrapping material strip processing method involves providing a wrapping material strip (33), where the strip is conveyed into an embossing device in a longitudinal axial conveying direction. The wrapping material strip is embossed, and is intermittently and continuously conveyed during embossing. The wrapping material strip is moistened before embossing work, and a 7 percent to 9 percent moisture penetration is obtained during the moistening work. The wrapping material strip is heated at a specific range of temperatures during the embossing work. An independent claim is included for an apparatus for processing a wrapping material strip for rod-shaped articles, and for use in a filter making machine of a tobacco-processing industry.

IPC 8 full level

A24C 5/00 (2006.01); **B31F 1/10** (2006.01); **B31F 1/22** (2006.01)

CPC (source: EP)

A24C 5/005 (2013.01); **B31F 1/10** (2013.01); **B31F 1/22** (2013.01); **B31F 2201/0743** (2013.01); **B31F 2201/0756** (2013.01); **B31F 2201/0784** (2013.01)

Citation (search report)

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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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