

Title (en)

Method for operating a filter rod machine and filter rod machine

Title (de)

Verfahren zum Betrieb einer Filterstrangmaschine und Filterstrangmaschine

Title (fr)

Procédé destiné au fonctionnement d'une machine de fabrication de tiges de filtres et machine de fabrication de tiges de filtres

Publication

**EP 2238847 B1 20130327 (DE)**

Application

**EP 10158607 A 20100331**

Priority

DE 102009016500 A 20090408

Abstract (en)

[origin: EP2238847A1] The method involves removing filter material strips (4, 4') from a reservoir, and conveying the material strips through an application device (12). The material strips are supplied to a format device (23) of a filter rod machine, and a filter rod (24) is formed by the material strips. A surface defect in the filter rod is detected by a sensor (39) after the straining of the material strips, and a signal is generated for stopping further processing of an area of the filter rod having the surface defect, where the sensor has a drum with a metallic surface. An independent claim is also included for a filter rod machine for a tobacco processing industry.

IPC 8 full level

**A24D 3/02** (2006.01)

CPC (source: EP)

**A24D 3/0295** (2013.01)

Cited by

CN114747800A; DE102011006414C5; CN113907416A; US8330473B2; EP2207027B1

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DOCDB simple family (publication)

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