

Title (en)

Treating a strip of filter material in the tobacco industry

Title (de)

Aufbereitung eines Streifens aus Filtermaterial der Tabak verarbeitenden Industrie

Title (fr)

Traitement d'une bande de matière filtrante pour l'industrie du tabac

Publication

EP 1692957 A1 20060823 (DE)

Application

EP 06000357 A 20060110

Priority

DE 102005007214 A 20050216

Abstract (en)

The method involves a strip (2) with at least two rollers (125.1-125.4,140.1-140.4,144.1,144.2) of the first roller arrangement (124,139) and second roller arrangement (143) whereby in each case, the strip is promoted by partially encircling the closely lying rollers. Independent claims are also included for the following: (A) Device for preparation of the strip; and (B) Machine of tobacco processing industry.

IPC 8 full level

A24D 3/02 (2006.01); **B31C 99/00** (2009.01)

CPC (source: EP US)

A24D 3/0204 (2013.01 - EP US)

Citation (search report)

- [X] US 3930935 A 19760106 - MULLER PAUL ADOLF, et al
- [X] US 3354013 A 19671121 - TERRELL ROBERT L, et al
- [X] EP 1325683 A2 20030709 - HAUNI MASCHINENBAU AG [DE]
- [DX] US 3255506 A 19660614 - FRITZ THEODORE C
- [X] DE 4240089 A1 19940601 - HAUNI WERKE KOERBER & CO KG [DE]
- [DX] US 3317965 A 19670509 - ZENJI MURAKAMI
- [X] US 3874030 A 19750401 - KNIGHT JACK B

Cited by

EP2022351A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1692957 A1 20060823; CN 1820668 A 20060823; DE 102005007214 A1 20060824; JP 2006223305 A 20060831; US 2006194683 A1 20060831

DOCDB simple family (application)

EP 06000357 A 20060110; CN 200610009010 A 20060216; DE 102005007214 A 20050216; JP 2006036399 A 20060214; US 35418706 A 20060215