

Title (en)

MACHINE AND METHOD FOR PROCESSING A WEB OF MATERIAL FOR THE TOBACCO INDUSTRY

Title (de)

MASCHINE UND VERFAHREN ZUR VERARBEITUNG EINER MATERIALBAHN FÜR DIE TABAKINDUSTRIE

Title (fr)

MACHINE ET PROCÉDÉ POUR LE TRAITEMENT D'UNE BANDE DE MATÉRIAUX POUR L'INDUSTRIE DU TABAC

Publication

EP 3556228 B1 20220907 (EN)

Application

EP 19168335 A 20190410

Priority

IT 201800004530 A 20180416

Abstract (en)

[origin: EP3556228A1] This invention relates to a machine (1) for processing a web (2) of material for the tobacco industry, comprising:- an unwinding unit (10) for unwinding a web (2) of material for the tobacco industry along a feed path (P);- a unit (20) for processing the web (2), located downstream of the unwinding unit (20) along the feed path (P) and configured to receive and process the web (2);- a guide mechanism (40) comprising a retaining device (41) configured to retain an end portion (2a) of the web (2).The guide mechanism (40) is configured to automatically guide the end portion (2a) along at least one stretch of the feed path (P) in such a way as to dispose the web (2) in abutment against and/or partly wrapped round guiding and/or transferring and/or processing means of the processing unit (20).

IPC 8 full level

A24C 1/00 (2006.01); **B65H 19/10** (2006.01); **B65H 19/14** (2006.01); **B65H 23/188** (2006.01)

CPC (source: EP)

A24C 5/20 (2013.01); **B65H 19/10** (2013.01); **B65H 19/14** (2013.01); **B65H 23/188** (2013.01); **B65H 2301/522** (2013.01);
B65H 2406/3432 (2013.01); **B65H 2408/2171** (2013.01); **B65H 2801/54** (2013.01)

Citation (opposition)

Opponent : Focke & Co. (GmbH & Co. KG)

- EP 0254006 A1 19880127 - MIRA LANZA SPA [IT]
- EP 0471133 B1 19950118 - TAPEMATIC SPA [IT]
- US 4646986 A 19870303 - HEITMANN BOB [DE]
- DE 102005028334 A1 20061228 - KOENIG & BAUER AG [DE]
- WO 2007033848 A1 20070329 - KOENIG & BAUER AG [DE], et al
- DE 102005063337 A1 20070412 - KOENIG & BAUER AG [DE]

Cited by

CN111580481A

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)

EP 3556228 A1 20191023; EP 3556228 B1 20220907; IT 201800004530 A1 20191016; PL 3556228 T3 20221205

DOCDB simple family (application)

EP 19168335 A 20190410; IT 201800004530 A 20180416; PL 19168335 T 20190410