

Title (en)

HOLDER UNIT FOR USE IN A WEB CHANGER OF TOBACCO INDUSTRY MATERIAL

Title (de)

HALTER ZUR VERWENDUNG IN EINEM BAHNWECHSLER DER TABAKVERARBEITENDEN INDUSTRIE

Title (fr)

UNITÉ DE SUPPORT DESTINÉE À ÊTRE UTILISÉE DANS UN DISPOSITIF DE CHANGEMENT DE BANDE DE MATÉRIAU DE L'INDUSTRIE DU TABAC

Publication

**EP 4261164 A1 20231018 (EN)**

Application

**EP 22168104 A 20220413**

Priority

EP 22168104 A 20220413

Abstract (en)

The object of the application is a holder unit (12) for use in a tobacco industry material web changer used in manufacturing systems of tobacco industry articles, provided with a holder (13) adapted to hold the tobacco industry material web (2, 6) on a material reel (5a, 5b, 7a, 7b) in the changer (3, 4) and to release the tobacco industry material web (2, 6) from the material reel (5a, 5b, 7a, 7b), characterized in that the holder (13) is positioned on the carrier element (14), the carrier element (14) is rotary mounted relative to the axis (Xa, Xb) of the mandrel (15a, 15b) fixing the material reel (5a, 5b, 7a, 7b), whereby the carrier element (14) is adapted to rotate together with the mandrel (15a, 15b) of the material reel in the changer when the holder (13) holds the material web (2, 6).

IPC 8 full level

**B65H 19/18** (2006.01)

CPC (source: EP)

**A24C 5/20** (2013.01); **B65H 19/1821** (2013.01); **B65H 2301/46022** (2013.01); **B65H 2301/4621** (2013.01); **B65H 2301/4633** (2013.01)

Citation (applicant)

- WO 2015173275 A1 20151119 - PHILIP MORRIS PRODUCTS SA [CH]
- EP 1389602 B1 20060809 - HAUNI MASCHINENBAU AG [DE]
- EP 1437055 B1 20080109 - JAPAN TOBACCO INC [JP]

Citation (search report)

- [XAI] US 2008230646 A1 20080925 - MORELLI ALESSANDRO [IT], et al
- [XAI] US 2205867 A 19400625 - SCOTT WALTER C
- [XA] US 3172613 A 19650309 - SIMONS JACOBUS M, et al

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 4261164 A1 20231018**; WO 2023198778 A1 20231019

DOCDB simple family (application)

**EP 22168104 A 20220413**; EP 2023059564 W 20230412