

Title (en)

DEVICE FOR COATING AND/OR IMPREGNATING A TEXTILE MATERIAL WEB

Title (de)

VORRICHTUNG ZUM BESCHICHTEN UND/ODER IMPRÄGNIEREN EINER TEXTILEN WARENBAHN

Title (fr)

DISPOSITIF D'ENDUCTION ET/OU IMPRÉGNATION D'UNE BANDE CONTINUE DE MATÉRIAU TEXTILE

Publication

EP 2997186 A1 20160323 (DE)

Application

EP 14721862 A 20140506

Priority

- DE 102013104921 A 20130514
- EP 2014059176 W 20140506

Abstract (en)

[origin: CN203782402U] The utility model relates to a device for coating and/or soaking a fabric material (1). The device is provided with a pull-in mechanism (2), at least one application mechanism (3) and a thermal treatment device (4), wherein the application mechanism (3) is used for applying a finishing agent and is an assembly composed of replaceable modules. The device for coating and/or soaking the fabric material (1) has the advantages that the device can be rapidly refitted to be suitable for different application types, and during refitting, labor cost is small.

IPC 8 full level

D06B 1/14 (2006.01); **D06B 3/10** (2006.01); **D06B 23/00** (2006.01)

CPC (source: EP US)

B05C 1/0834 (2013.01 - US); **B05C 9/12** (2013.01 - US); **D06B 1/142** (2013.01 - EP US); **D06B 3/10** (2013.01 - EP US); **D06B 23/00** (2013.01 - EP US); **D06B 23/20** (2013.01 - US)

Citation (search report)

See references of WO 2014184046A1

Citation (examination)

DE 19603861 C1 19970731 - JAGENBERG PAPIERTECH GMBH [DE]

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)

DE 102013104921 A1 20141120; BR 112015025196 A2 20170718; CN 203782402 U 20140820; EP 2997186 A1 20160323; JP 2016518979 A 20160630; KR 20150120513 A 20151027; US 2016059258 A1 20160303; WO 2014184046 A1 20141120

DOCDB simple family (application)

DE 102013104921 A 20130514; BR 112015025196 A 20140506; CN 201320775906 U 20131129; EP 14721862 A 20140506; EP 2014059176 W 20140506; JP 2016513285 A 20140506; KR 20157026169 A 20140506; US 201414769135 A 20140506