

Title (en)

DEVICE FOR PRODUCING AND/OR TREATING MATERIAL WEBS

Title (de)

VORRICHTUNG ZUR HERSTELLUNG UND/ODER BEHANDLUNG VON MATERIALBAHNEN

Title (fr)

DISPOSITIF POUR FABRIQUER ET/OU TRAITER DES FEUILLES CONTINUES DE MATÉRIAU

Publication

EP 2655735 A1 20131030 (DE)

Application

EP 11785673 A 20111122

Priority

- DE 102010064022 A 20101223
- EP 2011070614 W 20111122

Abstract (en)

[origin: WO2012084380A1] The invention relates to a device (2) for producing and/or treating a material web, in particular a fiber material web (F), having a strip transfer system (3) for transferring a strip (RS) of the material web, comprising at least one first transfer region (15) free of a cable arrangement and a second transfer region (16) connected downstream of the first transfer region (15) by means of a transition region (18) and having a cable arrangement (17), the transition region (18) extending from a release region (19) of the first transfer region (15) for the strip (RS) to a clamping region (20) for the strip (RS) formed by the cable arrangement (17) of the second transfer region (16), and means (21) for deflecting the strip (RS) from the web travel path being provided in the transition region (18). The invention is characterized in that the length of the web travel path (S) in the transition region (18) is > 3.2 m, preferably > 3.5 m, particularly preferably > 4 m in the direction of travel of the web.

IPC 8 full level

D21F 2/00 (2006.01); **D21F 5/04** (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP)

D21F 2/00 (2013.01); **D21F 5/04** (2013.01); **D21G 9/0063** (2013.01); **D21G 9/0072** (2013.01)

Citation (search report)

See references of WO 2012084380A1

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)

WO 2012084380 A1 20120628; CN 103403251 A 20131120; DE 102010064022 A1 20120628; EP 2655735 A1 20131030

DOCDB simple family (application)

EP 2011070614 W 20111122; CN 201180068460 A 20111122; DE 102010064022 A 20101223; EP 11785673 A 20111122