

Title (en)

DEVICE FOR PRODUCING A MATERIAL WEB

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINER MATERIALBAHN

Title (fr)

DISPOSITIF PERMETTANT DE FABRIQUER UNE BANDE DE MATÉRIAU

Publication

EP 2791413 A1 20141022 (DE)

Application

EP 12801543 A 20121211

Priority

- DE 202011109246 U 201111214
- DE 102011088513 A 201111214
- EP 2012075019 W 20121211

Abstract (en)

[origin: WO2013087597A1] The invention relates to a device (1) for producing, working or processing a web-shaped material web (2), in particular a fibrous, paper, tissue or cardboard web, having an interior and a housing (3) which surrounds the latter at least partially and has an inner surface and an outer surface, wherein the interior has a temperature which is different from the surroundings of the housing (3), and the inner surface and/or the outer surface are/is provided at least in part regions with a thermal insulation layer (4). The device according to the invention is distinguished by the fact that the thermal insulation layer (4) consists of at least one coating.

IPC 8 full level

D21F 5/06 (2006.01); **D21F 5/02** (2006.01); **F26B 13/18** (2006.01)

CPC (source: EP US)

D21F 5/021 (2013.01 - EP US); **D21F 5/06** (2013.01 - US); **F26B 13/18** (2013.01 - US)

Citation (search report)

See references of WO 2013087597A1

Citation (examination)

US 6338366 B1 20020115 - WILLIAMS DAVID R [US]

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 2013087597 A1 20130620; CN 204238067 U 20150401; EP 2791413 A1 20141022; US 2015129149 A1 20150514; US 9428861 B2 20160830

DOCDB simple family (application)

EP 2012075019 W 20121211; CN 201290001065 U 20121211; EP 12801543 A 20121211; US 201214365758 A 20121211