

Title (en)

DEVICE AND METHOD FOR THE PRODUCTION OF A WATER BARRIER IN AN UNHARDENED ROOF TILE

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG EINER WASSERSPERRE BEI EINEM NOCH NICHT ERHÄRTETEN DACHSTEIN

Title (fr)

DISPOSITIF ET PROCEDE POUR PRODUIRE UN SYSTEME DE RETENUE D'EAU DANS UNE TUILE QUI N'EST PAS ENCORE DURCIE

Publication

**EP 1855856 B1 20150506 (DE)**

Application

**EP 06707451 A 20060307**

Priority

- EP 2006002079 W 20060307
- DE 102005011201 A 20050309

Abstract (en)

[origin: WO2006094759A1] The invention relates to a device and a method for producing a water barrier in unsolidified roof tile preforms. The inventive device comprises a molded piece with a recess as well as a die. The molded piece is disposed above the end of a roof tile preform, whereupon all or part of the rear edge of the roof tile preform is pressed upward by means of the die. The roof tile preform is then dried.

IPC 8 full level

**B28B 11/08** (2006.01); **E04D 1/04** (2006.01); **E04D 1/36** (2006.01)

CPC (source: EP US)

**B28B 11/003** (2013.01 - EP US); **E04D 1/04** (2013.01 - US); **E04D 1/04** (2013.01 - EP)

Cited by

DE102018106614A1; DE102015113328A1; AU2016307249B2; WO2017025455A1; US10946550B2; WO2019179784A1; EP3347181B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006094759 A1 20060914; WO 2006094759 B1 20061116**; BR PI0608823 A2 20161108; CN 101137473 A 20080305; CN 101137473 B 20150520; DE 102005011201 A1 20060921; EP 1855856 A1 20071121; EP 1855856 B1 20150506; ES 2544330 T3 20150828; HU E027016 T2 20160829; JP 2008531328 A 20080814; MX 2007010775 A 20080222; PL 1855856 T3 20151030; PT 1855856 E 20150828; RU 2007137113 A 20090420; RU 2390411 C2 20100527; US 2009309263 A1 20091217; US 7947209 B2 20110524; ZA 200706424 B 20080625

DOCDB simple family (application)

**EP 2006002079 W 20060307**; BR PI0608823 A 20060307; CN 200680007312 A 20060307; DE 102005011201 A 20050309; EP 06707451 A 20060307; ES 06707451 T 20060307; HU E06707451 A 20060307; JP 2007556572 A 20060307; MX 2007010775 A 20060307; PL 06707451 T 20060307; PT 06707451 T 20060307; RU 2007137113 A 20060307; US 90803106 A 20060307; ZA 200706424 A 20070801