

Title (en)

COVERING SYSTEM FOR INSULATION DEVICES ON (LOAD BEARING) STRUCTURES

Title (de)

ABDECKSYSTEM FÜR ISOLATIONSEINRICHTUNGEN AN BAU- UND TRAGWERKEN

Title (fr)

SYSTÈME DE RECOUVREMENT POUR DES SYSTÈMES D'ISOLATION SUR DES CONSTRUCTIONS ET DES OSSATURES PORTEUSES

Publication

EP 2892379 A1 20150715 (DE)

Application

EP 13753092 A 20130814

Priority

- DE 102012017529 A 20120904
- EP 2013002443 W 20130814

Abstract (en)

[origin: WO2014037078A1] A covering system for insulation devices (2) on (load-bearing) structures, having a connecting device (24), consisting of a carrier surface (28), which has touch-and-close fastener elements (30), which can be connected to correspondingly designed touch-and-close fastener elements (22), is characterized in that a reactive functional surface (36) is fitted, as a further component of the connecting device (24), on the side (34) of the carrier surface (28), said side being directed away from the touch-and-close fastener elements (30), and the reactive functional surface bonds permanently, under predeterminable shaping pressure and at a predeterminable reaction temperature, to a preferably closed-cell foam material (4; 26) of the respective insulation device (2).

IPC 8 full level

A44B 18/00 (2006.01); **E04B 1/76** (2006.01); **E04F 13/08** (2006.01); **E04F 13/24** (2006.01)

CPC (source: EP US)

A44B 18/0003 (2013.01 - US); **A44B 18/0073** (2013.01 - EP US); **A44B 18/008** (2013.01 - US); **E04B 1/76** (2013.01 - US); **E04B 1/7629** (2013.01 - US); **E04C 2/205** (2013.01 - US); **E04C 2/243** (2013.01 - US); **E04C 2/284** (2013.01 - US); **E04F 13/04** (2013.01 - EP US); **E04F 13/047** (2013.01 - EP US); **E04F 13/0882** (2013.01 - EP US); **E04F 15/02138** (2013.01 - EP US); **E04B 1/7629** (2013.01 - EP); **Y10T 24/2733** (2015.01 - EP US)

Citation (search report)

See references of WO 2014037078A1

Citation (examination)

US 5490890 A 19960213 - MORRISON CLARK [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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102012017529 A1 20140306; EP 2892379 A1 20150715; EP 3795026 A2 20210324; EP 3795026 A3 20210331; JP 2015527235 A 20150917; JP 6313307 B2 20180418; US 2015204063 A1 20150723; US 9624661 B2 20170418; WO 2014037078 A1 20140313

DOCDB simple family (application)

DE 102012017529 A 20120904; EP 13753092 A 20130814; EP 2013002443 W 20130814; EP 20202241 A 20130814; JP 2015528902 A 20130814; US 201314421050 A 20130814