

Title (en)

METHOD FOR REINFORCING A BUILDING COMPONENT

Title (de)

VERFAHREN ZUR VERSTÄRKUNG EINES GEBÄUDETEILS

Title (fr)

PROCÉDÉ SERVANT À RENFORCER UNE PARTIE D'UN BÂTIMENT

Publication

**EP 2742196 B1 20170705 (DE)**

Application

**EP 12742924 A 20120806**

Priority

- EP 11176886 A 20110809
- EP 2012065358 W 20120806
- EP 12742924 A 20120806

Abstract (en)

[origin: WO2013020950A2] A method for reinforcing a building component comprises the step of gluing a textile onto the surface of the building component by means of an adhesive. The invention further relates to such a reinforced building component and to the use of a textile in combination with an adhesive for reinforcing a building component, the textile being glued onto the surface of the component by means of an adhesive.

IPC 8 full level

**E04G 23/02** (2006.01); **E04C 5/07** (2006.01)

CPC (source: EP US)

**E04C 5/073** (2013.01 - US); **E04G 23/0218** (2013.01 - EP US); **E04G 2023/0251** (2013.01 - EP US)

Citation (examination)

- US 6806212 B2 200401019 - FYFE EDWARD R [US]
- US 2010204434 A1 20100812 - LUDEWIG MICHAEL [DE], et al
- WO 9534724 A1 19951221 - HEXCEL FYFE LLC [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 2013020950 A2 20130214; WO 2013020950 A3 20130411; AR 089166 A1 20140806; CA 2844533 A1 20130214;**  
CL 2014000250 A1 20140818; CN 103874814 A 20140618; CN 103874814 B 20180102; CO 6862143 A2 20140210; EP 2742196 A2 20140618;  
EP 2742196 B1 20170705; ES 2636315 T3 20171005; JP 2014529694 A 20141113; JP 2017160780 A 20170914; JP 6129835 B2 20170517;  
JP 6424248 B2 20181114; KR 20140058546 A 20140514; MX 2014001197 A 20140714; NZ 620636 A 20160527; PE 20141014 A1 20140817;  
RU 2014108712 A 20150920; TW 201333315 A 20130816; TW I589760 B 20170701; US 2014215948 A1 20140807; US 9546490 B2 20170117;  
US RE48584 E 20210608

DOCDB simple family (application)

**EP 2012065358 W 20120806;** AR P120102912 A 20120809; CA 2844533 A 20120806; CL 2014000250 A 20140131;  
CN 201280038570 A 20120806; CO 14018077 A 20140129; EP 12742924 A 20120806; ES 12742924 T 20120806; JP 2014524356 A 20120806;  
JP 2017078567 A 20170412; KR 20147003072 A 20120806; MX 2014001197 A 20120806; NZ 62063612 A 20120806;  
PE 2014000138 A 20120806; RU 2014108712 A 20120806; TW 101128529 A 20120808; US 201214237452 A 20120806;  
US 201216249995 A 20120806