

Title (en)

STACKABLE PLANAR MODULE FOR A WALL SURFACE

Title (de)

STAPELBARES FLÄCHENMODUL FÜR EINE WANDFLÄCHE

Title (fr)

MODULE PLAN EMPILABLE POUR MUR

Publication

EP 2723949 B1 20171122 (DE)

Application

EP 12745392 A 20120530

Priority

- DE 102011050725 A 20110530
- DE 2012000574 W 20120530

Abstract (en)

[origin: WO2012163336A1] The invention relates to a stackable planar module for a reversibly assemblable and disassemblable wall surface and to the use of the planar module for certain applications, in particular for earthquake retaining walls, a roof dome, a bridge, a fence, a noise barrier wall, a solar chimney power plant, a heat exchanger or a coast protection wall.

IPC 8 full level

E04B 2/12 (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP US)

E04B 2/12 (2013.01 - EP US); **E04C 2/46** (2013.01 - US); **E04B 2002/0226** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ 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)

DE 102011050725 A1 20121206; DE 102011050725 B4 20121213; AU 2012265280 A1 20131128; AU 2012265280 B2 20160421;
BR 112013025476 A2 20171212; CN 103534423 A 20140122; CN 103534423 B 20160106; EP 2723949 A1 20140430;
EP 2723949 B1 20171122; US 201333319 A1 20131219; US 8752353 B2 20140617; WO 2012163336 A1 20121206;
ZA 201308674 B 20150225

DOCDB simple family (application)

DE 102011050725 A 20110530; AU 2012265280 A 20120530; BR 112013025476 A 20120530; CN 201280023738 A 20120530;
DE 2012000574 W 20120530; EP 12745392 A 20120530; US 201214002303 A 20120530; ZA 201308674 A 20131111