

Title (en)

A THERMALLY-INSULATING COMPOSITE ELEVATION PANEL, A METHOD OF ITS PREPARATION AND A USE OF THE THERMALLY-INSULATING COMPOSITE ELEVATION PANEL

Title (de)

WÄRMEDÄMMENDE FASSADENVERBUNDPLATTE, VERFAHREN ZU DEREN HERSTELLUNG UND VERWENDUNG DER WÄRMEDÄMMENDEN FASSADENVERBUNDPLATTE

Title (fr)

PANNEAU DE FAÇADE COMPOSITE THERMIQUEMENT ISOLANT, SON PROCÉDÉ DE PRÉPARATION ET UTILISATION DU PANNEAU DE FAÇADE COMPOSITE THERMIQUEMENT ISOLANT

Publication

EP 3077603 B1 20200205 (EN)

Application

EP 14827539 A 20141202

Priority

- PL 40634613 A 20131203
- IB 2014066528 W 20141202

Abstract (en)

[origin: WO2015083084A1] The present invention relates to a thermally-insulating composite elevation panel, characterised in that it comprises an elevation board (1) and a frame (3), preferably a metal one, which are permanently connected to each other through an insulating layer (2), the insulating layer being constituted by a plastic foam which, during its foaming process, permanently connects the elevation panel (1) with the frame (3). The invention relates also to a method for performing thereof and its use for simultaneous mounting of elevations and thermal insulation of buildings, especially high buildings.

IPC 8 full level

E04C 2/296 (2006.01); **E04C 2/38** (2006.01); **E04F 13/08** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP RU)

E04C 2/296 (2013.01 - EP RU); **E04C 2/384** (2013.01 - EP); **E04F 13/0875** (2013.01 - EP); **E04F 13/14** (2013.01 - EP)

Citation (examination)

WO 2013021324 A2 20130214 - HIT KONSULTING SP Z O O [PL], et al

Cited by

RU196925U1

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 2015083084 A1 20150611; EP 3077603 A1 20161012; EP 3077603 B1 20200205; PL 230119 B1 20180928; PL 406346 A1 20150608; RU 2651850 C1 20180424

DOCDB simple family (application)

IB 2014066528 W 20141202; EP 14827539 A 20141202; PL 40634613 A 20131203; RU 2016125015 A 20141202