

Title (en)

Device for thermally insulating a building wall from the outside and method for using such a device

Title (de)

Wärmedämmvorrichtung von außen für eine Gebäudewand, und Verfahren zur Anbringung einer solchen Vorrichtung

Title (fr)

Dispositif d'isolation thermique par l'extérieur d'une paroi de bâtiment et procédé de mise en oeuvre d'un tel dispositif

Publication

EP 2775062 B1 20151028 (FR)

Application

EP 14155071 A 20140213

Priority

- EP 13001058 A 20130303
- EP 14155071 A 20140213

Abstract (en)

[origin: EP2775061A1] The smile has components enumerated from an original wall of a building. A heat insulator is placed against the original wall of the building. Perforated sheets are adapted for closing an empty space and combined with vacuum to separate the sheets from an insulator, where the insulator protects the sheets from being exposed to sun by masking minimum of 80% of its surface and by maintaining its temperature close to ambient temperature. Flat roofs have coating whose temperature is limited to values close to ambient temperature.

IPC 8 full level

E04B 9/24 (2006.01); **E04D 3/36** (2006.01); **E04D 13/16** (2006.01); **E04D 13/17** (2006.01); **E04F 13/00** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP US)

E04B 1/7608 (2013.01 - US); **E04B 1/7645** (2013.01 - US); **E04B 1/806** (2013.01 - US); **E04D 3/3608** (2013.01 - EP US); **E04D 13/165** (2013.01 - EP US); **E04D 13/1662** (2013.01 - EP US); **E04D 13/17** (2013.01 - EP US); **E04F 13/0803** (2013.01 - EP US); **E04F 13/0862** (2013.01 - US); **E04F 13/0875** (2013.01 - US); **E04F 13/12** (2013.01 - EP US); **E04B 2001/748** (2013.01 - US)

Citation (examination)

EP 2390436 A1 20111130 - TRIOOO BUILDING SYSTEMS GMBH [DE]

Cited by

US2023044743A1; US11913220B2

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)

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DOCDB simple family (application)

EP 13001058 A 20130303; EP 14155071 A 20140213; EP 2015051983 W 20150130; PL 14155071 T 20140213; US 201515118131 A 20150130