

Title (en)

Z-TYPE LOAD-BEARING THERMAL INSULATION MODULE POSITIONED BETWEEN A BALCONY AND A FLOOR

Title (de)

LASTTRAGENDES WÄRMEDÄMMUNGSMODUL VOM Z-TYP ZWISCHEN EINEM BALKON UND BODEN

Title (fr)

MODULE D'ISOLATION THERMIQUE SUPPORTANT DES CHARGES DE TYPE Z POSITIONNÉ ENTRE UN BALCON ET UN SOL

Publication

**EP 3397818 A1 20181107 (EN)**

Application

**EP 16831538 A 20161228**

Priority

- TR 201517484 A 20151230
- TR 2016050544 W 20161228

Abstract (en)

[origin: WO2017116366A1] The present invention relates to a thermal insulation module (1) which is positioned between the or (7) of the main building and the balcony (6), or a similar cantilever structure from the floor (7), and thus separates said balcony (6) and floor (7) such that they will not contact with one other, at the same time providing a continuity of the insulation (8) in the facade (5), wherein it comprises an upper load-bearing block (3) which accommodates the insulation block (4) on the body thereof and comprises a cross profile (3.2) presenting a Z-shape, a lower compression block (2) which is disposed at the base of said upper load-bearing block (3), accommodating the per load-bearing block (3) within the body thereof, thereby securing the same between the balcony (6) and floor (7) together with the insulation block (4), and an insulation block (4) located between said lower compression block (2) and upper load-bearing block (3). The load-bearing thermal insulation blocks (1) are arranged side by side in the form of sequential blocks a way to have a suitable length according to the length of the balcony (6), or to the size of the plication area.

IPC 8 full level

**E04B 1/00** (2006.01)

CPC (source: EP)

**E04B 1/0038** (2013.01)

Citation (search report)

See references of WO 2017116366A1

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)

**WO 2017116366 A1 20170706**; EP 3397818 A1 20181107

DOCDB simple family (application)

**TR 2016050544 W 20161228**; EP 16831538 A 20161228