

Title (en)

Construction element for heat insulation and insulating material for construction purposes

Title (de)

Bauelement zur Wärmedämmung und Dämmmaterial für Bauanwendungen

Title (fr)

Élément de construction destiné à l'isolation thermique et matériau d'isolation pour le domaine de la construction

Publication

EP 2138641 A3 20120711 (DE)

Application

EP 09008255 A 20090624

Priority

DE 102008029701 A 20080624

Abstract (en)

[origin: EP2138641A2] The assembly (1) has an insulating body (2) provided between a building (A) and a pre-assembled external part (B). The insulating body comprises integrated compression elements (5), which run through the insulating body in an assembled condition of the assembly. The compression elements are attached to the building and the pre-assembled external part. The compression elements are made of thermal insulation material consisting of foamed thermoplastic polymer compounds. The insulation material has a heat conductivity of less than 0.20 Watt/milliKelvin.

IPC 8 full level

E04B 1/00 (2006.01)

CPC (source: EP)

E04B 1/0038 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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