

Title (en)
SYSTEM FOR INSULATING BUILDINGS FROM THE OUTSIDE

Title (de)
SYSTEM ZUR AUSSENISOLIERUNG VON GEBÄUDEN

Title (fr)
SYSTÈME D'ISOLATION DE BÂTIMENTS PAR L'EXTÉRIEUR

Publication
EP 2435641 B1 20160831 (FR)

Application
EP 10728842 A 20100528

Priority
• FR 2010051035 W 20100528
• FR 0953536 A 20090528

Abstract (en)
[origin: WO2010136737A1] The invention relates to a system for insulating buildings from the outside, including insulating elements (1) covered with cladding plates (2) attached to an assembly of profiles (5) mounted on the wall (O) to be insulated, characterized in that the insulating elements (1) and the profiles (5) are retained by brackets (3) including a first substantially planar portion (31) for bearing against and attaching to the wall (O) to be insulated, and a second substantially planar portion (32) for bearing, retaining, and attaching at an adjustable distance from the wall (O) for a first substantially planar portion (51) of the profiles (5) which comprise a second substantially planar bearing portion (52) for the cladding plates (2), wherein the brackets (3) are made of a material having a thermal conductivity of greater than or equal to 0.5 W/m.K. The invention also relates to a bracket (3) for said insulation system.

IPC 8 full level
E04B 1/76 (2006.01); **E04B 1/88** (2006.01); **E04F 13/08** (2006.01); **E04B 1/82** (2006.01)

CPC (source: EP)
E04B 1/762 (2013.01); **E04B 1/88** (2013.01); **E04F 13/0807** (2013.01); **E04B 2001/8281** (2013.01)

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010136737 A1 20101202; DK 2435641 T3 20161219; EP 2435641 A1 20120404; EP 2435641 B1 20160831; FR 2946064 A1 20101203; FR 2946064 B1 20150403; RU 2011153755 A 20130710; RU 2549948 C2 20150510

DOCDB simple family (application)
FR 2010051035 W 20100528; DK 10728842 T 20100528; EP 10728842 A 20100528; FR 0953536 A 20090528; RU 2011153755 A 20100528