

Title (en)
Composite heat insulation system

Title (de)
Wärmedämmverbundsystem

Title (fr)
Système de raccordement d'isolation thermique

Publication
EP 1918469 B1 20101201 (DE)

Application
EP 07020665 A 20071023

Priority
DE 102006050046 A 20061024

Abstract (en)
[origin: EP1918469A2] The thermal insulation composite system has rectangular shaped insulating boards (1) arranged at a building wall in horizontal rows arranged vertically one above the other, which are adjacent to each other to vertical and horizontal lateral front surfaces. A slot (2) has insulation boards adjacent to each other in series and are lying one above the other. The slots are formed so that the slots overlaps front sides and form a receiving area in its overlapping space. A locking element (4) is formed in the cross section, which is arranged complementary to the receiving area. An independent claim is also included for a method for formation of a thermal insulation composite system.

IPC 8 full level
E04B 1/76 (2006.01); **E04B 1/80** (2006.01)

CPC (source: EP)
E04B 1/762 (2013.01); **E04B 1/80** (2013.01)

Cited by
CN102505777A

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1918469 A2 20080507; EP 1918469 A3 20080910; EP 1918469 B1 20101201; AT E490374 T1 20101215; DE 102006050046 A1 20080508; DE 502007005825 D1 20110113

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