

Title (en)

Method of building an insulated roof and insulated roof

Title (de)

Verfahren zur Herstellung eines wärmege­dammt­en Dachs, und wärmege­dammt­es Dach

Title (fr)

Procédé de réalisation d'une toiture isolée et toiture isolée obtenue

Publication

EP 1582649 B2 20100811 (FR)

Application

EP 05352005 A 20050318

Priority

FR 0403152 A 20040326

Abstract (en)

[origin: EP1582649A1] The method involves laying spacing battens (4) on a flexible insulating material (3) along a direction not parallel to rafters (2). The battens are fixed to the rafters so that the material is clamped between the rafters and the battens at intersection of the rafters and the battens. An under-roofing shield (5) is laid on the battens and extends at a distance from the material to arrange an air space between the material and the shield. An independent claim is also included for an insulated roof for a building.

IPC 8 full level

E04D 13/16 (2006.01); **E04D 12/00** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)

E04D 12/002 (2013.01); **E04D 12/004** (2013.01); **E04D 13/1618** (2013.01)

Citation (opposition)

Opponent :

DE 3128134 A1 19830203 - GRUENZWEIG HARTMANN GLASFASER [DE]

Cited by

CN106193475A; US11959272B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1582649 A1 20051005; EP 1582649 B1 20061220; EP 1582649 B2 20100811; AT E348925 T1 20070115; DE 602005000344 D1 20070201; DE 602005000344 T2 20071004; DE 602005000344 T3 20110310; DK 1582649 T3 20070423; ES 2279495 T3 20070816; ES 2279495 T5 20110125; FR 2868098 A1 20050930; FR 2868098 B1 20060602; PL 1582649 T3 20070531; PL 1582649 T5 20101231; PT 1582649 E 20070330

DOCDB simple family (application)

EP 05352005 A 20050318; AT 05352005 T 20050318; DE 602005000344 T 20050318; DK 05352005 T 20050318; ES 05352005 T 20050318; FR 0403152 A 20040326; PL 05352005 T 20050318; PT 05352005 T 20050318