

Title (en)  
Panel, roof insulation and use

Title (de)  
Platte, Wärmeisolierung für Dach und Anwendung

Title (fr)  
Panneau, isolation pour toiture et utilisation

Publication  
**EP 2381048 A1 20111026 (FR)**

Application  
**EP 11003270 A 20110419**

Priority  
FR 1001669 A 20100420

Abstract (en)  
The panel (1a) has parallelogram shape at non-right angle in a plane, where the panel is made of rigid, sectile and elastic insulating material i.e. expanded polystyrene. Two edges of the parallelogram are entered into contact with adjacent panels and in the V shape that is dissymmetrical. Notches are formed close to edge on small sides of the parallelogram. Studs are arranged on an outer surface of the panel to assure perfect ventilation under lathing. A channel is arranged on a large side of the outer surface of the panel to allow drainage of condensed water.

Abstract (fr)  
L'isolation de toiture comprend au moins un panneau (1) pour est destiné à être inséré entre des chevrons (9) de ladite toiture. Ledit panneau est réalisé en un matériau isolant rigide, sécable et élastique. Ce panneau présente en plan une forme de parallélogramme à angle ( $\pm$ ) non droit. Les panneaux (1, 1a, 1b) sont posés entre les chevrons (9) de ladite toiture pour former une isolation intérieure. Utilisation de panneaux (1, 1a, 1b) conformes à ceux-ci-dessus pour une pose rapide et directe entre les chevrons (9) d'une toiture.

IPC 8 full level  
**E04D 13/16** (2006.01)

CPC (source: EP)  
**E04D 3/351** (2013.01); **E04D 3/354** (2013.01); **E04D 3/355** (2013.01); **E04D 13/16** (2013.01); **E04D 13/1631** (2013.01); **E04B 2001/7695** (2013.01)

Citation (search report)

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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)  
**EP 2381048 A1 20111026**; FR 2958951 A1 20111021; FR 2958951 B1 20121005

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**EP 11003270 A 20110419**; FR 1001669 A 20100420