

Title (en)
Composite roof panel

Title (de)
Verbunddachplatte

Title (fr)
Plaque de toiture composite

Publication
EP 1462584 B1 20080910 (EN)

Application
EP 04251732 A 20040325

Priority
GB 0307147 A 20030328

Abstract (en)
[origin: EP1462584A2] A roofing panel 110 for a pitched roof comprises a rectangular frame 111 having both faces covered in board material 116, 117, the frame 111 comprising top and bottom rails 112, 113 joined together by a plurality of composite "I" beams 10 & 41. The panel 110 is provided with elongate attachment means 101, 102 at its upper and lower ends for attachment to, for example, a roof beam 65 and guttering respectively. The attachment means 101, 102 have a right angle triangular portion with an apex angle α , β substantially equal to the pitch angle of the roof, a base side 51, 61 for securing to the top or bottom of the panel 110 and a hypotenuse 53, 63 which in use is substantially vertical.
<IMAGE>

IPC 8 full level
E04B 7/20 (2006.01); **E04B 7/22** (2006.01)

CPC (source: EP)
E04B 7/22 (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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