

Title (en)  
Pitched roof isolation, particularly for old constructions

Title (de)  
Steildachisolierung, insbesondere für alte Konstruktionen

Title (fr)  
Isolation de combles en pente, notamment pour constructions anciennes

Publication  
**EP 0415825 B1 19970806 (FR)**

Application  
**EP 90402344 A 19900823**

Priority  
DE 3928741 A 19890830

Abstract (en)  
[origin: EP0415825A1] A pitched roof is insulated by insulating panels (10) made from mineral fibres, which are jammed in between the rafters (12), the inwardly-facing faces of which panels are provided with a vapour-impermeable covering and the faces facing the roofing (19) with a plywood structure (20) which, on the drain-away side, extends beyond the edge of the insulating body of the panels (10) by means of a border (21) forming a water-shedding surface. The insulating panels (10) are preferably obtained by transversely cutting widths (1) supplied in roll form. <IMAGE>

IPC 1-7  
**E04D 13/16; E04B 1/76**

IPC 8 full level  
**E04B 1/76** (2006.01); **E04D 13/16** (2006.01); **E04B 1/74** (2006.01)

CPC (source: EP)  
**E04B 1/767** (2013.01); **E04D 13/1612** (2013.01); **E04B 2001/741** (2013.01)

Cited by  
EP2354363A1; CH702667A1; EP1111144A1; GB2485364A; GB2485364B; WO9961720A1; EP0886704B2

Designated contracting state (EPC)  
AT BE CH DK FR IT LI NL

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HU 905680 D0 19910328; HU T61364 A 19921228; YU 164390 A 19940624; YU 48168 B 19970731

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**EP 90402344 A 19900823**; AT 90402344 T 19900823; DD 34367790 A 19900828; DE 3928741 A 19890830; HU 568090 A 19900829;  
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