

Title (en)

UNDER-ROOF MEMBRANE FOR SLOPING ROOFS

Publication

EP 0183266 B1 19900425 (DE)

Application

EP 85115103 A 19851128

Priority

- DE 3443581 A 19841129
- DE 3538597 A 19851030

Abstract (en)

[origin: ES290598U] A roof web for pitched roofs includes a vapor diffusion permeable but surface water impermeable foil, a reinforcement disposed below the foil, and an open-pore soft foam material disposed below the reinforcement and connected to the foil through the reinforcement, the reinforcement being a tear-proof grid fabric with a diffusion equivalent air layer thickness of substantially 0.07-0.12 m.

IPC 1-7

E04D 12/00

IPC 8 full level

E04D 5/12 (2006.01); **E04D 12/00** (2006.01)

CPC (source: EP US)

E04D 12/002 (2013.01 - EP US)

Cited by

FR2636995A1; DE19531186A1; CN105133797A; EP3115193A1; DE102006000655A1; US5998519A; FR3034789A1; EP3425793A1; NL2019185B1; EP0936322A1; WO9723557A1; WO9405873A1; WO9637668A1; WO9637667A1; WO9618781A1; EP2556198B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0183266 A2 19860604; EP 0183266 A3 19870603; EP 0183266 B1 19900425; DE 3538597 A1 19860528; DE 3538597 C2 19890921; DE 3577336 D1 19900531; DK 159073 B 19900827; DK 159073 C 19910128; DK 545185 A 19860530; DK 545185 D0 19851126; ES 290598 U 19860416; ES 290598 Y 19861201; JP 2514610 B2 19960710; JP S61137952 A 19860625; US 4630421 A 19861223

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EP 85115103 A 19851128; DE 3538597 A 19851030; DE 3577336 T 19851128; DK 545185 A 19851126; ES 290598 U 19851128; JP 26704785 A 19851127; US 80313485 A 19851129