

Title (en)

DEVICE FOR CREATING DOUBLE CLADDINGS OR CURTAIN WALLS, AND SUPPORTING PARTS, SUPPORTS AND PINCERS FOR USING THIS DEVICE

Publication

EP 0119114 A3 19870114 (FR)

Application

EP 84400256 A 19840207

Priority

FR 8304029 A 19830311

Abstract (en)

[origin: ES278095U] Apparatus for providing double coverings or claddings has a stiff support piece shaped to fit in a bottom portion of a corrugation of a pre-existing roof covering. The support piece attaches to subjacent purlins through the pre-existing covering. The support piece has a generally U-shaped section including a base cooperatively shaped for being seated in the corrugation with upper edges of the U-shaped section being folded back horizontally so as to provide two seats for engaging an upper purlin. The laterally disposed ends of the seats are raised at right angles to form abutments. An upper purlin is attached to the abutments of the support piece. The upper purlin is a reversed U-shaped metallic section having side wings. The wings have edges folded back horizontally and outwardly.

IPC 1-7

E04B 1/58; E04B 1/74

IPC 8 full level

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CPC (source: EP US)

E04B 1/5818 (2013.01 - EP US); **E04C 3/07** (2013.01 - EP US); **E04D 3/3608** (2013.01 - EP US); **E04D 12/004** (2013.01 - EP US);
E04D 13/165 (2013.01 - EP US); **E04C 2003/0421** (2013.01 - EP US); **E04C 2003/0434** (2013.01 - EP US); **E04C 2003/0473** (2013.01 - EP US)

Citation (search report)

- [A] GB 2063961 A 19810610 - ROBERTSON CO H H
- [A] DE 2939613 A1 19810402 - SIEBAU
- [A] GB 2092202 A 19820811 - ITW LTD
- [A] FR 1077164 A 19541104 - ALUMINIUM FRANCAIS
- [A] EP 0052158 A1 19820526 - ICKLER AG

Cited by

FR2831903A1; EP2628870A1; EP1333131A1; FR2615552A1; EP4086402A1; GB2247900A; FR2614054A1; EP1308576A1; GB2172626A; US4691491A; FR2608658A2; FR2987060A1; EP3098364A1; EP3243974B1

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DE 3481013 D1 19900215; ES 278095 U 19850316; ES 278095 Y 19851016; FR 2542393 A1 19840914; FR 2542393 B1 19871009;
US 4656794 A 19870414

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