

Title (en)

MOUNTING CLIP FOR HOLDING ROOF PANEL SEAM

Title (de)

BEFESTIGUNGSSCHELLE FÜR DACHPLATTENNAHT

Title (fr)

BRIDE DE MONTAGE POUR MAINTENIR UN JOINT DE PANNEAU DE TOIT

Publication

EP 2715010 A4 20141029 (EN)

Application

EP 11866054 A 20110526

Priority

SE 2011050653 W 20110526

Abstract (en)

[origin: WO2012161629A1] A mounting clip (10) for slidingly attaching a metal roof panel seam to a support structure through a compressible layer comprises a sheet metal anchoring member comprising a base plate for attaching to said support structure, and an upright portion integral with the base plate; and a seam holder having a seam holding end for engaging with said seam, the seam holder being slidingly connected to the upright portion of the anchoring member so as to allow sliding of the seam holder relative to the anchoring member along a sliding axis, the upright portion of the anchoring member comprising at least one seam holder engagement tab having a fold forming, together with a mating fold of the seam holder, a sliding folds engagement (35); and the anchoring member comprising at least two axially separated support tabs (24, 26) for supporting the anchoring member in a stop direction, which is parallel to the plane of the support structure and transversal to the sliding axis, so as to maintain the mounting clip (10) aligned with the roof panel seam, said support tabs (24, 26) extending beyond the upright extent of the seam holder engagement tab along a plane transversal to the stop direction.

IPC 8 full level

E04D 3/361 (2006.01); **E04D 3/367** (2006.01)

CPC (source: EP)

E04D 3/364 (2013.01); **E04D 2003/3615** (2013.01)

Citation (search report)

- [X] US 4575983 A 19860318 - LOTT JR HAMILTON [US], et al
- [A] FR 2789418 A1 20000811 - UNION MINIERE SA [BE]
- [A] GB 2287044 A 19950906 - SVANBERG BJARNE [SE]
- See references of WO 2012161629A1

Cited by

TWI724491B

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

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WO 2012161629 A1 20121129; EP 2715010 A1 20140409; EP 2715010 A4 20141029; EP 2715010 B1 20160713

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