

Title (en)
DOUBLE TAB FASTENER FOR SECURING A RIDGE OR HIP STRIP

Title (de)
DOPPELLASCHENBEFESTIGUNG ZUR SICHERUNG EINES FIRST- ODER GRATBANDES

Title (fr)
FIXATION DOUBLE PATTE POUR LA RETENUE D'UNE BANDE FAITIERE OU D'ARETIER

Publication
EP 2310591 B1 20120118 (FR)

Application
EP 09802448 A 20090716

Priority

- EP 2009005163 W 20090716
- EP 08013656 A 20080730
- EP 09802448 A 20090716

Abstract (en)
[origin: WO2010012384A1] The invention falls within the field of the securing of protective strips covering the ridge or hip regions of a metal roof with standing seams. More specifically, the invention relates to a double tab metal fastener for securing a ridge strap or hip strap on a metal roof covering of the type with a standing seam, comprising: - a first tab (1) forming at one of its ends a hook (2) intended to be secured to the standing seam; - a second tab (3) forming at one of its ends a hook (4) intended to accept an edge of the ridge or hip strap; the two tabs being articulated about an axis (5) allowing their respective rotation in a plane intended to lie substantially parallel to the plane of the roof. This double tab represents a retaining system that can be used for ridging and hiping, which is easy to fit, without any through-fasteners, thus guaranteeing perfect sealing.

IPC 8 full level
E04D 3/361 (2006.01); **E04D 3/40** (2006.01)

CPC (source: EP US)
E04D 3/361 (2013.01 - EP US); **E04D 3/40** (2013.01 - EP US)

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010012384 A1 20100204; AT E542003 T1 20120215; AU 2009275498 A1 20100204; AU 2009275498 B2 20150827; CA 2732399 A1 20100204; CA 2732399 C 20160524; EP 2310591 A1 20110420; EP 2310591 B1 20120118; ES 2381171 T3 20120523; NZ 590473 A 20120525; PL 2310591 T3 20120629; US 2011162316 A1 20110707; US 8695307 B2 20140415

DOCDB simple family (application)
EP 2009005163 W 20090716; AT 09802448 T 20090716; AU 2009275498 A 20090716; CA 2732399 A 20090716; EP 09802448 A 20090716; ES 09802448 T 20090716; NZ 59047309 A 20090716; PL 09802448 T 20090716; US 200913055339 A 20090716