

Title (en)

Assembly of roof cover elements on a roof substructure

Title (de)

Anordnung von Dacheindeckelementen auf einer Dachunterkonstruktion

Title (fr)

Agencement d'éléments de recouvrement de toit sur une sous-construction de toit

Publication

EP 2348167 A3 20150805 (DE)

Application

EP 11000482 A 20110121

Priority

DE 102010005381 A 20100122

Abstract (en)

[origin: EP2348167A2] The element has securing devices (5, 25) including an upper clamping section (25k) that is arranged in a clamping receiver in a lower side of an under engaged roof covering element (1) and a lower fixing section (25f) connected to a roof support structure. The securing devices include a connecting section (25v) that is connected to the upper clamping section and the lower fixing section. The connecting section is arranged in the under engaged roof covering element on a front side or a corner region or a lateral front side of a roofing element.

IPC 8 full level

E04D 1/34 (2006.01)

CPC (source: EP US)

E04D 1/34 (2013.01 - EP US); **E04D 1/2916** (2019.07 - EP US); **E04D 2001/3414** (2013.01 - EP US); **E04D 2001/3426** (2013.01 - EP US);
E04D 2001/3438 (2013.01 - EP US); **E04D 2001/3455** (2013.01 - EP); **E04D 2001/3461** (2013.01 - EP US); **E04D 2001/3473** (2013.01 - EP US)

Citation (search report)

- [XAYI] FR 353322 A 19050908 - WILHELM BRACHT [DE]
- [X] DE 182316 C
- [YA] NL 9200632 A 19931101 - BOVE DRAADPRODUKTEN BV

Cited by

DE102014114457B4; DE102014114457A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2348167 A2 20110727; EP 2348167 A3 20150805; DE 102010005381 A1 20110728

DOCDB simple family (application)

EP 11000482 A 20110121; DE 102010005381 A 20100122