

Title (en)

A device for reducing movements of a roof underlay of a roof structure

Title (de)

Vorrichtung zur Verringerung der Bewegungen von einer Dachunterspannbahn der Dachstruktur

Title (fr)

Dispositif pour réduire les mouvements d'une membrane de sous-toiture d'une structure de toit

Publication

EP 2390435 A1 20111130 (EN)

Application

EP 10163795 A 20100525

Priority

EP 10163795 A 20100525

Abstract (en)

A device for reducing movements of a roof underlay (11) of a roof structure, the device comprising attachment means (31) for attaching the device to a batten (13) of the roof structure; a contacting element (32) for contacting the roof underlay (11); and an interconnecting element (33) interconnecting the attachment means (31) and the contacting element (32). The attachment means (31) comprises resilient members (31a, 31b) dimensioned to span the batten (13), and snapping ridges (31a', 31b') on the resilient members (31a, 31b) for interacting with edges of the batten (13) so as to allow the device to be attached to the batten by a snapping action of the resilient members (31a, 31b) and the snapping ridges (31a', 31b').

IPC 8 full level

E04D 12/00 (2006.01)

CPC (source: EP)

E04D 12/002 (2013.01); **E04D 12/004** (2013.01)

Citation (applicant)

EP 1209298 B1 20080709 - ICOPAL AS [DK]

Citation (search report)

- [A] WO 9521974 A1 19950817 - POLYSHEET AS [DK], et al
- [A] DE 3515419 C1 19860814 - HOLZAPFEL WALTER DIPL-ING
- [A] GB 2318593 A 19980429 - MARTIN DAVID FREDERICK [GB]
- [A] DE 9309379 U1 19941103 - HEBEL AG [DE]
- [A] EP 1316654 A1 20030604 - MONARFLEX AS [DK]

Cited by

GB2557725A

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2390435 A1 20111130; EP 2390435 B1 20121219; DK 2390435 T3 20130325; PL 2390435 T3 20130930; WO 2011147419 A1 20111201

DOCDB simple family (application)

EP 10163795 A 20100525; DK 10163795 T 20100525; DK 2011050172 W 20110525; PL 10163795 T 20100525