

Title (en)

A METHOD FOR INSTALLING A WINDOW FRAME IN AN INCLINED ROOF STRUCTURE AND A SEALING COLLAR FOR USE WHEN INSTALLING A WINDOW FRAME

Title (de)

VERFAHREN ZUR INSTALLATION EINES FENSTERRAHMENS IN EINER SCHRÄGEN DACHSTRUKTUR UND DICHTKRAGEN ZUR VERWENDUNG BEI DER INSTALLATION EINES FENSTERRAHMENS

Title (fr)

PROCÉDÉ PERMETTANT D'INSTALLER UN CADRE DE FENÊTRE DANS UNE STRUCTURE DE TOIT INCLINÉE ET COLLIER D'ÉTANCHÉITÉ DESTINÉ À ÊTRE UTILISÉ LORS DE L'INSTALLATION D'UN CADRE DE FENÊTRE

Publication

EP 3453811 A1 20190313 (EN)

Application

EP 18193815 A 20180911

Priority

DK PA201770678 A 20170911

Abstract (en)

A method for installing a window frame in an inclined roof structure, where a sealing collar comprising an installation frame is arranged on the exterior side of the roof structure, so that an opening therein is substantially aligned with an opening in the roof, and attached to the battens. Subsequently, underroof sections are folded up along the inner side of the opening in the roof structure and attached to an exterior side of the installation frame. Each underroof section extends along one side of the roof opening and were formed by dividing the part of the underroof previously covering the roof opening in four. At least one pad is applied at each corner of the sealing collar, so that an uninterrupted wind-proofing extending along the entire inner edge is provided, and the window frame is the inserted in the collar and roof openings. A sealing collar is also disclosed.

IPC 8 full level

E04D 13/03 (2006.01); **E04D 13/147** (2006.01)

CPC (source: EP)

E04D 13/031 (2013.01); **E04D 13/1475** (2013.01); **E06B 2001/628** (2013.01)

Citation (search report)

- [XA] EP 2947219 A1 20151125 - ROTO FRANK AG [DE]
- [XA] EP 1518974 A1 20050330 - ROTO FRANK AG [DE]
- [XA] DE 202004020247 U1 20050303 - ROTO FRANK AG [DE]
- [X] US 5018333 A 19910528 - BRUHM RONALD [CA]
- [XY] US 5983592 A 19991116 - MAYLE ROBERT L [US]
- [Y] US 5317845 A 19940607 - BODYCOMB ALISTAIR K [AU]

Cited by

EP3578727A1

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 3453811 A1 20190313; **EP 3453811 B1 20200729**; DE 202018006501 U1 20201013; DE 202018006624 U1 20210818; EP 3575510 A1 20191204; PL 3453811 T3 20201214

DOCDB simple family (application)

EP 18193815 A 20180911; DE 202018006501 U 20180911; DE 202018006624 U 20180911; EP 19186007 A 20180911; PL 18193815 T 20180911