Title (en)

An insulating frame for a roof window and a method of mounting a roof window

Title (de)

Dämmrahmen für ein Dachfenster und Verfahren zum Einbau eines Dachfensters

Title (fr)

Cadre isolant pour fenêtre de toit et procédé de montage d'une fenêtre de toit

Publication

**EP 2677092 A1 20131225 (EN)**

Application

**EP 13172014 A 20130618**

Priority

DK PA201270343 A 20120619

Abstract (en)

An insulating frame (4,5) for a roof window mounted in an inclined roof structure of a building, comprising top, bottom and side members, each including an insulating member (43,55,57), and a plurality of connector brackets (41 a,41 b,42). The connector brackets includes a first set of connector brackets and a second set of connector brackets. The first set of connector brackets is adapted for connecting the insulating frame to the roof structure and extending over at least half of the length of at least two frame members forming opposite sides of the insulating frame. The second set of connector brackets connects the side members to the top and bottom members of the insulating frame. The insulating frame may further comprise a compressible layer or member (48) on its outer side and/or stiffening members (51).

IPC 8 full level

**E04D 13/03** (2006.01)

CPC (source: EP)

**E04D 13/031** (2013.01)

Citation (search report)

- [AD] EP 1061199 A1 20001220 - VELUX IND AS [DK]
- [A] WO 9935355 A1 19990715 - VELUX IND AS [DK], et al

Cited by

EP3683377A1; EP3533947A1; EP3683376A1; EP4023832A1; EP2915932A1; EP3578727A1; EP3299533A1; CZ307469B6; EP3575510A1; DE202018006624U1; EP4023833A1; EP3683375A1; EP4023835A1; EP4023834A1

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 2677092 A1 20131225**; **EP 2677092 B1 20150722**; CN 103510662 A 20140115; CN 103510662 B 20161228; DK 177645 B1 20140127; DK 201270343 A 20131220; EA 026820 B1 20170531; EA 201300596 A1 20131230; EP 2952646 A1 20151209; EP 2952646 B1 20210609; ES 2549222 T3 20151026; HU E027557 T2 20161028; HU E055615 T2 20211228; PL 2677092 T3 20160129; PL 2952646 T3 20211122

DOCDB simple family (application)

**EP 13172014 A 20130618**; CN 201310244499 A 20130619; DK PA201270343 A 20120619; EA 201300596 A 20130618; EP 15169390 A 20130618; ES 13172014 T 20130618; HU E13172014 A 20130618; HU E15169390 A 20130618; PL 13172014 T 20130618; PL 15169390 T 20130618