

Title (en)

A window for installation in a roof structure and a mounting bracket for use with the window

Title (de)

Fenster zum Einbau in eine Dachkonstruktion und dazugehörige Halterung

Title (fr)

Fenêtre pour installation dans un toit et dispositif de fixation s'utilisant pour le montage

Publication

EP 2055859 A1 20090506 (EN)

Application

EP 07388077 A 20071031

Priority

EP 07388077 A 20071031

Abstract (en)

A window (1) for installation in a roof structure, comprising a frame with a top member (2), a bottom member (3) and two side members (4, 5) mutually connected in corner joints (6) and together forming an external limit along the outer sides of the frame members, and a plurality of mounting brackets (10), where each mounting bracket (10) comprises a first leg portion (11) for connection with an associated frame member (2, 3, 4, 5) and a second leg portion (12) essentially perpendicular to the first leg portion (11) for fastening to the roof structure, and where the first leg portion (11) comprises at least one leg section (11a, 11b) for connection with a member (2, 3, 4, 5) of the frame at a corner joint (6), and where the first leg portion (11) and the second leg portion (12) are interconnected by means of a connecting member (13) in such a way that the second leg portion (12) is essentially within the external limit of the frame in a transport position of the window (1), while the second leg portion (12) is essentially outside the external limit of the frame in a mounted position of the window (1).

IPC 8 full level

E04D 13/03 (2006.01)

CPC (source: EP)

E04D 13/031 (2013.01)

Citation (applicant)

- US 6629391 B1 20031007 - BOERRESEN BJARNE [DK], et al
- EP 1042569 A1 20001011 - VELUX IND AS [DK]

Citation (search report)

- [XY] US 6629391 B1 20031007 - BOERRESEN BJARNE [DK], et al
- [Y] WO 9935355 A1 19990715 - VELUX IND AS [DK], et al
- [A] EP 1061199 A1 20001220 - VELUX IND AS [DK]
- [A] US 2005086878 A1 20050428 - FEUCHT MARK A [US], et al
- [A] US 5682713 A 19971104 - WEISS DAVID J [US]
- [A] WO 8804348 A1 19880616 - RASMUSSEN KANN IND AS [DK]

Cited by

EP2500487A1; EP2500486A1; CN115354942A; US2014366468A1; US9273468B2; US2012167495A1; CN102535717A; US8833011B2; EP3026192A1; EP3420155B1; EP2578763B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 2055859 A1 20090506; EP 2055859 B1 20100512; AT E467734 T1 20100515; DE 602007006511 D1 20100624; PL 2055859 T3 20101029

DOCDB simple family (application)

EP 07388077 A 20071031; AT 07388077 T 20071031; DE 602007006511 T 20071031; PL 07388077 T 20071031