

Title (en)
A ROOF WINDOW HAVING A CASEMENT OPENABLE TO THE EXTERIOR TO A POSITION PARALLEL TO THE PLANE OF THE ROOF

Title (de)
DACHFENSTER MIT EINEM NACH AUSSEN ZU EINER ZUR DACHEBENE PARALLELEN POSITION ÖFFENBAREN FLÜGEL

Title (fr)
FENÊTRE DE TOIT COMPORTANT UN BATTANT POUVANT S'OUVRIR VERS L'EXTÉRIEUR DANS UNE POSITION PARALLÈLE AU PLAN DU TOIT

Publication
EP 3985192 A1 20220420 (EN)

Application
EP 21020511 A 20211012

Priority
CZ 2020562 A 20201014

Abstract (en)
A roof window having a casement (3) openable to the exterior to a position parallel to the plane of the roof comprising a fixed frame (2) constituted by frame profiles (7) delineating an opening in the fixed frame (2), and an openable casement (3). The openable casement (3) comprises an openable frame (4) of the openable casement (3) constituted by casement profiles (8). In the closed position of the window each of the casement profiles (8) adjoins the respective opposite frame profile (7). The roof window also comprises two opening mechanisms (6), each of which comprises a parallelogram. The opening mechanisms (6) are mounted on two mutually parallel sides of the window for an openable connection of the casement profile (8) and its corresponding opposite frame profile (7). Each casement profile (8) on its side facing away from the opening in the fixed frame (2) comprises a protrusion. In the closed position of the window, the protrusion covers at least a part of the outer side wall (7.4) of the frame profile (7) to which the casement profile (8) adjoins, and this along at least half the length of the respective opposite frame profile (7).

IPC 8 full level
E04D 13/035 (2006.01)

CPC (source: CZ EP)
E04D 13/0358 (2013.01 - CZ EP)

Citation (applicant)

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- CN 207700554 U 20180807 - SHENZHEN TAIWU DECORATION DESIGN ENG CO LTD
- FR 2335666 A1 19770715 - BRAAS & CO GMBH [DE]
- CH 633852 A5 19821231 - BRAAS & CO GMBH [DE]
- US 4064649 A 19771227 - RASMUSSEN VILLUM BENEDIKT KANN, et al
- EP 2843149 A1 20150304 - STEBLER HOLDING AG [CH]

Citation (search report)

- [X1] DE 29921090 U1 20010412 - STUERMANN GMBH & CO [DE]
- [YD] US 4064649 A 19771227 - RASMUSSEN VILLUM BENEDIKT KANN, et al
- [YD] EP 2843149 A1 20150304 - STEBLER HOLDING AG [CH]
- [X1] JP H02240353 A 19900925 - NABUKO SYST KK
- [Y] DE 2407586 B1 19750612 - BRAAS & CO GMBH

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 3985192 A1 20220420; CZ 2020562 A3 20211201; CZ 309025 B6 20211201

DOCDB simple family (application)
EP 21020511 A 20211012; CZ 2020562 A 20201014