

Title (en)

A ROOF WINDOW WITH AN IMPROVED PANE ELEMENT, AND A METHOD OF MANUFACTURING A ROOF WINDOW

Title (de)

EIN DACHFENSTER MIT EINEM VERBESSERTEN SCHEIBENELEMENT UND VERFAHREN ZUR HERSTELLUNG EINES DACHFENSTERS

Title (fr)

FENÊTRE DE TOIT COMPORTANT UN ÉLÉMENT DE VITRE AMÉLIORÉ ET PROCÉDÉ DE FABRICATION D'UNE FENÊTRE DE TOIT

Publication

**EP 3971363 A1 20220323 (EN)**

Application

**EP 20197592 A 20200922**

Priority

EP 20197592 A 20200922

Abstract (en)

In the roof window (10), the exterior sheet (43) of the pane element (40) has an extended portion (43b) which overlaps the bottom sash covering (15). This provides for improved insulation and a visually appealing transition to the roof surface without compromising the tightness of the roof window. Improved protection is obtained by a masking (60) in the extended portion (43b), positioned either on the exterior or the interior face of the exterior sheet (43).

IPC 8 full level

**E04D 13/035** (2006.01); **E06B 3/66** (2006.01)

CPC (source: EP)

**E04D 13/0354** (2013.01); **E06B 3/6617** (2013.01)

Citation (applicant)

- EP 2738339 A1 20140604 - VKR HOLDING AS [DK]
- EP 3128097 A1 20170208 - VKR HOLDING AS [DK]
- EP 3486413 A1 20190522 - VKR HOLDING AS [DK]
- WO 2020094201 A1 20200514 - VKR HOLDING AS [DK]
- WO 9951831 A1 19991014 - VELUX IND AS [DK], et al

Citation (search report)

- [Y] PL 224745 B1 20170131 - FAKRO PP SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ [PL]
- [Y] EP 3101195 A1 20161207 - FAKRO PP SP Z O O [PL]
- [Y] WO 2020147909 A1 20200723 - VKR HOLDING AS [DK]
- [A] EP 2615236 A2 20130717 - VKR HOLDING AS [DK]

Cited by

PL441608A1; WO2023186238A1

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)

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