

Title (en)

Window sash, in particular for a roof window or for a facade window

Title (de)

Fensterflügel eines Fensters, insbesondere Wohndachfensters oder Fassadenfensters

Title (fr)

Battant de fenêtre, en particulier pour une fenêtre de toit ou pour une fenêtre de façade

Publication

EP 1816300 B1 20151223 (DE)

Application

EP 06002319 A 20060204

Priority

EP 06002319 A 20060204

Abstract (en)

[origin: EP1816300A1] The sash has a frame (2) comprising a frame profile (3) and a reinforcement (4), where the profile is connected with the reinforcement in a direct, indirect and/or detachable manner. A glazing (5) is held by the frame, where the reinforcement is connected with the glazing in a fixed manner. The reinforcement is designed as metal reinforcement and/or fiber glass-reinforced-plastic reinforcement. The glazing has glass panes (6, 7), which are provided with a distance piece and are arranged at a distance from one another.

IPC 8 full level

E06B 3/66 (2006.01)

CPC (source: EP)

E06B 3/6621 (2013.01)

Citation (opposition)

Opponent : VKR Holding A/S

- US 4982530 A 19910108 - PALMER DOUGLAS J [US]
- DE 2000450 A1 19700716 - HOEGANAES AB
- DE 1509552 A1 19690220 - KRUELL ANDREAS
- DE 4408916 A1 19950504 - LUDWIG WESCH & SOHN GMBH & CO [DE]
- DE 29614398 U1 19961002 - RAAB EDITH [DE]
- EP 0384462 A2 19900829 - AHRENS CHR FA [DE]
- US 3949526 A 19760413 - SHERLOCK RUSSELL J W, et al
- WO 8807617 A1 19881006 - LIBBEY OWENS FORD CO [US]
- CH 348803 A 19600915 - DIHLMANN GUSTAV [DE]
- DE 3605750 A1 19870827 - BAYERISCHE MOTOREN WERKE AG [DE]
- DE 2041038 A1 19710225 - ASMUSSEN & J WEBER HANDEL OG H

Cited by

EP3018269A1; CN110005312A; DE102008049372A1; EP2169172A3

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1816300 A1 20070808; EP 1816300 B1 20151223; EP 1816300 B2 20190116

DOCDB simple family (application)

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