

Title (en)

Window with two sashes and glued glass panels

Title (de)

Fenster mit zwei Flügeln und geklebten Glasscheiben

Title (fr)

Fenêtre avec deux ouvrants et panneaux de verre collés

Publication

EP 2716851 A1 20140409 (EN)

Application

EP 13187676 A 20131008

Priority

FI 20126049 A 20121008

Abstract (en)

A window (10) comprises an inner sash (71, 72, 710, 720) and outer sash (23, 24, 231, 241; 43, 44, 431, 441) installed in a frame structure (111, 112), between which inner sash and outer sash there is an intermediate space (2) and where the outer sash (23, 24, 231, 241; 43, 44, 431, 441) comprises an outer pane (154) of insulation glass unit of the outer sash and an inner pane (153) of insulation glass unit of the outer sash. Over its load-bearing portion, the outer sash (23, 24, 73, 74; 43, 44, 431, 441) comprises a 15-24 mm high (h) pane rebate, which is essentially even, and has no raising (i=O) on the edge on the side of the outer pane (154) of the outer sash. The outer pane (154) of the outer sash and the inner pane (153) of the outer sash, where the surface areas of the panes are essentially equally large, are fastened on all their edges to the outer sash (23, 24, 231, 241; 43, 44, 431, 441) by means of glazing sprigs (35) and adhesive bonding (610, 611) at the pane rebate.

IPC 8 full level

E06B 3/26 (2006.01); **E06B 3/58** (2006.01)

CPC (source: EP)

E06B 3/5814 (2013.01); **E06B 2003/261** (2013.01)

Citation (applicant)

- DE 202012002790 U1 20120704 - GLASER HELMUTH [DE]
- DE 102006046958 A1 20070405 - LEHMANN ARNEGG AG [CH], et al
- WO 2009040589 A1 20090402 - TROHA DIL D O O [HR], et al

Citation (search report)

- [Y] EP 0017870 A1 19801029 - MEETH ERNST JOSEF
- [Y] DE 202012002790 U1 20120704 - GLASER HELMUTH [DE]
- [A] HOHE: "Zum Holz-Glas-Verbund in sechs Schritten", 31 March 2010 (2010-03-31), XP055093849, Retrieved from the Internet <URL:http://www.gff-magazin.de/files/smfiledata/1/7/2/6/9/7/klebetchnikottochemie.pdf> [retrieved on 20131217]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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