

Title (en)

Frameless glass-wing as the movable or fixed wing of a door, window, facade or glass wall

Title (de)

Rahmenloser Glasflügel als bewegbar gelagerter oder ortsfester Flügel eines Fensters, einer Tür oder einer Fassade oder Glaswand

Title (fr)

Vantail de verre sans cadre comme le vantail mobile ou fixe d'une porte, fenêtre, façade ou paroi de verre

Publication

EP 1020606 A3 20011128 (DE)

Application

EP 00100780 A 20000115

Priority

DE 19901740 A 19990118

Abstract (en)

[origin: EP1020606A2] The glass panel comprises two parallel panes of glass with the first pane (1a) protruding by one edge beyond the pane edge of the second pane (1b). The support or edge closure element (5) is engaged on one side by the first pane so that the edge of the first pane protrudes over same whilst the closure element protrudes on its other side over the edge of the second pane. Where it protrudes over the second edge it has a fixing device to hold a seal (103). A further glass panel adjoining the first can be designed so that in the closed position its protruding edge adjoins the seal (103)

IPC 1-7

E06B 3/02; E06B 3/66

IPC 8 full level

E06B 3/02 (2006.01)

CPC (source: EP)

E06B 3/025 (2013.01)

Citation (search report)

- [PX] DE 19733154 A1 19990204 - WOSCHKO MANFRED [DE], et al
- [PX] DE 19816735 A1 19991028 - FISCHER JOHANN [DE]
- [A] WO 9638646 A1 19961205 - TOSI FLAVIO PRODUZIONE E MONTA [IT], et al
- [A] DE 19654748 A1 19980730 - WOSCHKO MANFRED [DE], et al

Cited by

CN103422597A; CN104533234A; ITMO20130317A1; CN112177498A; WO2015071882A1; EP2754841B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1020606 A2 20000719; **EP 1020606 A3 20011128**; **EP 1020606 B1 20051207**; AT E312261 T1 20051215; DE 19901740 A1 20000720; DE 50011780 D1 20060112; DK 1020606 T3 20060403; ES 2250029 T3 20060416

DOCDB simple family (application)

EP 00100780 A 20000115; AT 00100780 T 20000115; DE 19901740 A 19990118; DE 50011780 T 20000115; DK 00100780 T 20000115; ES 00100780 T 20000115