

Title (en)

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

Title (de)

Rahmenloser Glasflügel als beweglich gelagerter oder ortsfester Flügel einer Tür, eines Fensters 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 0969176 A3 20000119 (DE)**

Application

**EP 99112887 A 19990703**

Priority

- DE 19829733 A 19980703
- DE 19901753 A 19990118

Abstract (en)

[origin: EP0969176A2] In the edge area of the glass sheets a support and/or edge termination component. In the edge area of the sheets is a fixture part. The fixture part (4,7,8,9), at least sectionally, replaces the support and/or edge termination component (5). It preferably extends completely between the glass sheets.

IPC 1-7

**E06B 3/02; E06B 3/66; E05D 5/00; E05B 9/08**

IPC 8 full level

**E06B 3/02** (2006.01); **E06B 3/66** (2006.01)

CPC (source: EP)

**E06B 3/025** (2013.01); **E06B 3/6621** (2013.01)

Citation (search report)

- [X] EP 0608063 A2 19940727 - PILKINGTON GLASS LTD [GB], et al
- [X] DE 19512520 C1 19960411 - TEMOTRANS BV [NL]
- [A] DE 19626612 C1 19970904 - ITALIANA PROGETTI [IT], et al
- [A] EP 0822310 A2 19980204 - GEZE GMBH & CO [DE]

Cited by

DE102004044906B4; AT504349B1; EP2581538A1; AT502153B1; AT502155B1; AT505747B1; AT504501B1; AT504502B1; AT502154B1; EP2581534A1; DE102008033790A1; DE102007005410A1; DE102007033953A1; DE102007005412A1; DE102007005411A1

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 0969176 A2 20000105; EP 0969176 A3 20000119; EP 0969176 B1 20040609**; AT E268858 T1 20040615

DOCDB simple family (application)

**EP 99112887 A 19990703**; AT 99112887 T 19990703