

Title (en)

Glazing assemblies and methods of sealing glazing assemblies

Title (de)

Verglasungssystem und Verfahren zur Abdichtung von Verglasungssystemen

Title (fr)

Assemblage de vitrage et méthodes pour étanchéifier des assemblages de vitrage

Publication

EP 0918131 A2 19990526 (EN)

Application

EP 98309420 A 19981118

Priority

GB 9724502 A 19971119

Abstract (en)

A ventilator portion (12) comprises an elongate central portion (18) of generally constant cross section, connected at either end thereof to an end cap (20). During assembly, the ventilator portion (12) is located on the upper edge (52) of a glazing panel (16), with a gasket (14) between the ventilator portion (12) and the glazing panel (16). Each end cap (20) includes a bore (104,104') and a screw (112) may be inserted into the bore to fix the end cap to the central portion (18). The bore (104') includes a cross port (118) leading from the bore to a lower surface (122) of the end cap (20). A gap (200) between the lower surface (122) of the end cap (20) and the upper edge (52) of the glazing panel (16) may be filled by inserting a flowable sealant (210) into the bore (104'), through the cross port (118) and into the gap (200). <IMAGE>

IPC 1-7

E06B 7/10; **F24F 13/18**

IPC 8 full level

E06B 7/10 (2006.01); **F24F 13/18** (2006.01)

CPC (source: EP)

E06B 7/10 (2013.01); **F24F 13/18** (2013.01)

Citation (applicant)

- GB 2113825 A 19830810 - TITON HARDWARE
- GB 2224826 A 19900516 - TITON HARDWARE [GB]

Cited by

GB2374356B; US6881143B2; WO02073097A1

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EP 0918131 A2 19990526; **EP 0918131 A3 19990915**; GB 2331542 A 19990526; GB 2331542 B 20020619; GB 9724502 D0 19980121

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