

Title (en)  
Fireproof fastener for at least one pane

Title (de)  
Brandsichere Halterung mindestens einer Scheibe

Title (fr)  
Fixation d'au moins une vitre à l'épreuve du feu

Publication  
**EP 0709540 A3 19970507 (DE)**

Application  
**EP 95115756 A 19951006**

Priority  
DE 4438113 A 19941026

Abstract (en)  
[origin: EP0709540A2] The mounting has temperature-resistant elastic inner and outer seals at the edges. The seals are clamped flat by central bolts against a profiled supporting member. The inner seals bear flat against outer flanges on a U-section holding member, whose base is detachably secured to one side of a profiled porting member. An insulated integral drainage channel (16) is formed in the mounting. At the inside or outside of the profiled supporting member (12) there can be a U-section seal (14) forming the channel. The holding member (12) can be in one piece, and can be bent outwards (18) through 900 deg. at the outer flange (13). Alternatively it can be bent inwards (19) through 90 deg. at the outer flange, and then outwards through 180 deg. (21).

IPC 1-7  
**E06B 5/16; E04B 2/88**

IPC 8 full level  
**E04B 1/94** (2006.01); **E04B 2/96** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)  
**E04B 1/944** (2013.01); **E04B 2/967** (2013.01); **E06B 5/165** (2013.01)

Citation (search report)  
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• [E] EP 0704596 A1 19960403 - REYNOLDS ALUMINIUM BV [NL]  
• [A] EP 0130438 A2 19850109 - FRANCIS GEOFFREY VERNON  
• [A] DE 3715055 A1 19881117 - BRANDSCHUTZ INDVERBAND [DE]  
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Designated contracting state (EPC)  
AT CH DE FR LI

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