

Title (en)
Fire-resistant glazing

Title (de)
Brandschutzverglasung

Title (fr)
Vitrage pare-feu

Publication
EP 0733769 B1 20000503 (DE)

Application
EP 96103139 A 19960301

Priority
DE 19510309 A 19950322

Abstract (en)
[origin: EP0733769A2] The glass pane (2) covering the opening is fixed on a profiled support section (3) by a fireproof holder which has a profiled sealing section on inside the room reinforced by a steel element. The profiled sealing section can have sealing lips (12) which are in sealing engagement with the pane. The steel reinforcement elements can be supporting steel inserts (11) incorporated in the sealing section e.g. in the form of a linked band. An additional steel angle (14) can be provided embedded in the sealing section with the base of the angle serving as the supporting face (15) for the associated swelling sealing element (4).

IPC 1-7
E06B 5/16

IPC 8 full level
E06B 5/16 (2006.01)

CPC (source: EP)
E06B 5/165 (2013.01)

Designated contracting state (EPC)
AT CH DE FR LI

DOCDB simple family (publication)
EP 0733769 A2 19960925; EP 0733769 A3 19970205; EP 0733769 B1 20000503; AT E192545 T1 20000515; DE 19510309 A1 19960926; DE 59605094 D1 20000608

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