

Title (en)

Fireproof glazing

Title (de)

Brandschutzverglasung

Title (fr)

Vitrage pare-feu

Publication

**EP 0902154 B1 20040421 (DE)**

Application

**EP 98112517 A 19980707**

Priority

DE 29716390 U 19970912

Abstract (en)

[origin: EP0902154A2] The window pane (5) is held in a rectangular frame (6) which is secured into the aperture cut into the room divider panel (1). The frame has a main section and a removable sub-frame (8) by which the glass pane is secured after the main frame is fitted into the aperture. The main frame is fitted using screw fasteners (11) screwed into retaining profiles fitted into the hollow centres of the wall panels and with the profiles secured by other screw fasteners. The sub-frame can locate inside the main frame using profiled mating faces. The frame is made of fire retardant material.

IPC 1-7

**E06B 5/16**

IPC 8 full level

**E06B 5/16** (2006.01)

CPC (source: EP)

**E06B 5/165** (2013.01)

Cited by

NL2013195B1; NL2013112B1; WO2016010426A1; WO2016003280A1; DE102022128668A1; WO2024089014A1

Designated contracting state (EPC)

AT BE CH DE LI

DOCDB simple family (publication)

**EP 0902154 A2 19990317; EP 0902154 A3 20001213; EP 0902154 B1 20040421**; AT E264986 T1 20040515; DE 29716390 U1 19971127; DE 59811224 D1 20040527

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