

Title (en)
Fire-resistant glazing

Title (de)
Brandschutzverglasung

Title (fr)
Vitrage pare-feu

Publication
EP 1221528 B1 20060607 (DE)

Application
EP 01100432 A 20010108

Priority
EP 01100432 A 20010108

Abstract (en)
[origin: EP1221528A1] Fire protection glazing comprises several fire protection panes (1) arranged in a common plane, and a support (7) arranged in a free-standing manner in a room a distance away from the glazing and fixed to a room-defining surface (3). The support is connected via a support bracket (8) to the fire protection panes whose edges (21) adjoin each other with a gap. A spacer (15) on which the fire protection pane stands is located in the gap and connected to the support bracket. The spacer is covered by a plate (9) on the side of the glazing facing away from the support. The plate additionally covers a part of the edge of the fire protection pane. Preferred Features: The spacer is made of wood, preferably glued laminated wood.

IPC 8 full level
E06B 5/16 (2006.01); **E06B 1/38** (2006.01); **E06B 3/54** (2006.01)

CPC (source: EP)
E06B 1/38 (2013.01); **E06B 3/5481** (2013.01); **E06B 5/165** (2013.01)

Cited by
DE102006010699A1; AT512245A1; AT512245B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1221528 A1 20020710; EP 1221528 B1 20060607; AT E329123 T1 20060615; DE 50110032 D1 20060720

DOCDB simple family (application)
EP 01100432 A 20010108; AT 01100432 T 20010108; DE 50110032 T 20010108