

Title (en)
Flame-retardant glazing

Title (de)
Brandhemmende Verglasung

Title (fr)
Fenêtre coupe-feu

Publication
EP 1143098 A1 20011010 (DE)

Application
EP 00107438 A 20000406

Priority
EP 00107438 A 20000406

Abstract (en)
The glass panes (3) are anchored by means of pointed holders (2) fitting into cavities in the panes. The depth to which the glass panes penetrated into the holders is less than one-and-a-half times the thickness of the glass panes. The holders have a fireproof layer consisting of a stone-dust composite sleeve (7) in the penetrated area.

Abstract (de)
Brandhemmende Verglasung aus Glasscheiben (3) aus Einscheibensicherheitsglas, die mittels in Ausnehmungen (5) in den Glasscheiben (3) eingreifenden Punkthaltern (2) verankert sind, wobei die Einstandstiefe (e) der Glasscheiben (3) in die Punkthalter (2) geringer ist als die 1,5fache Dicke (d) der Glasscheiben (3). <IMAGE>

IPC 1-7
E06B 3/54; **E06B 5/16**

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

CPC (source: EP)
E06B 3/5436 (2013.01); **E06B 3/5445** (2013.01); **E06B 5/165** (2013.01)

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

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