

Title (en)  
Fire-resistant glazing

Title (de)  
Brandschutzverglasung

Title (fr)  
Vitrage pare-feu

Publication  
**EP 1637686 A1 20060322 (DE)**

Application  
**EP 05016502 A 20050729**

Priority  
DE 202004014618 U 20040920

Abstract (en)  
The fire protection glazing unit with fixed and openable elements, in particular, for use in building facades comprises fire protection panes (2) which on the outer side are clamped by means of steel profiles (7) located between aluminum cover profiles (9) and wooden frame profiles (1).

IPC 8 full level  
**E06B 3/30** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)  
**E06B 3/302** (2013.01); **E06B 5/165** (2013.01)

Citation (search report)  
• [A] DE 8800593 U1 19880303  
• [A] DE 19904963 A1 19991007 - SILBER FRANZ [AT]  
• [A] GB 2203786 A 19881026 - MITRA PLASTICS LTD  
• [A] DE 20204965 U1 20020620 - PROMAT GMBH [DE], et al  
• [A] CH 673504 A5 19900315 - KOLLER METALLBAU AG

Cited by  
AT502996B1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1637686 A1 20060322; EP 1637686 B1 20111019**; AT E529602 T1 20111115; DE 202004014618 U1 20041118; DK 1637686 T3 20111205; ES 2374075 T3 20120213; PL 1637686 T3 20120330; SI 1637686 T1 20120229

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**EP 05016502 A 20050729**; AT 05016502 T 20050729; DE 202004014618 U 20040920; DK 05016502 T 20050729; ES 05016502 T 20050729; PL 05016502 T 20050729; SI 200531448 T 20050729