

Title (en)  
Framework made of fireproof metal profiles for windows, doors, facades or glazed roofs

Title (de)  
Rahmenwerk aus Metallprofilen in Brandschutzausführung für Fenster, Türen, Fassaden oder Glasdächer

Title (fr)  
Ossature de profiles métalliques ignifuges pour fenêtres, portes, façades ou toits vitrés

Publication  
**EP 0717165 B1 19990512 (DE)**

Application  
**EP 95118182 A 19951118**

Priority  
DE 4443762 A 19941208

Abstract (en)  
[origin: EP0802300A2] Metal framework for windows and doors is made of aluminium profile with closed or open hollow chambers into which thermal set, hydrophilic adsorbent material is packed. The middle part of the framework is made of aluminium which has a stamped pattern (12, 13) in order to reduce the heat flow through it.

IPC 1-7  
**E06B 5/16**; **E06B 3/26**

IPC 8 full level  
**E06B 1/18** (2006.01); **E06B 3/26** (2006.01); **E06B 3/263** (2006.01); **E06B 3/267** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP KR US)  
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**E06B 2003/26394** (2013.01 - EP US); **Y10S 49/01** (2013.01 - EP US)

Citation (examination)  
DE 9211944 U1 19940113 - HOERMANN KG [DE]

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DE 4443762 A1 19960613; DE 59505903 D1 19990617; DE 59506920 D1 19991028; DE 9422023 U1 19970814; DE 9422222 U1 19981217;  
DK 0717165 T3 19991115; DK 0717165 T4 20081208; DK 0802300 T3 20000403; EP 0717165 A1 19960619; EP 0717165 B1 19990512;  
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