

Title (en)

Fire-resistant panel.

Title (de)

Brandschutzplatte.

Title (fr)

Panneau coupe-feu.

Publication

**EP 0208227 A1 19870114 (DE)**

Application

**EP 86108908 A 19860701**

Priority

DE 3524332 A 19850708

Abstract (en)

Fire-resistant panels consist of a core layer of open-cell material which is impregnated with an organic mass swellable under heat, and of stable covering layers.

Abstract (de)

Brandschutzplatten bestehen aus einer Kernschicht aus offenzelligem Material, welches mit einer in der Hitze blähfähigen, organischen Masse imprägniert ist, und stabilen Deckschichten.

IPC 1-7

**E04B 1/94**

IPC 8 full level

**E04B 1/94 (2006.01)**

CPC (source: EP)

**E04B 1/942 (2013.01)**

Citation (search report)

- [X] US 3364097 A 19680116 - DUNNINGTON JON B
- [X] GB 1444346 A 19760728 - DUFAYLITE DEV LTD
- [A] DE 1279329 B 19681003 - AUGUST MORALT FA
- [A] GB 1042762 A 19660914 - HOECHST AG
- [A] EP 0041054 A2 19811202 - KEMA NORD AB [SE]

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