

Title (en)

METHOD OF FORMING A HEAT PROTECTIVE BARRIER

Publication

**EP 0036284 A3 19811216 (EN)**

Application

**EP 81300994 A 19810310**

Priority

GB 8008761 A 19800314

Abstract (en)

[origin: EP0036284A2] To form a heat resistant and protective barrier a plurality of layers (2,2 min ,2 sec ) of expanded aluminium foil are assembled together and then sprayed (6) with an intumescent material to coat each of the layers with the material to provide a barrier with a plurality of layers.

IPC 1-7

**E04B 1/94**; **F17C 13/12**

IPC 8 full level

**B05D 1/02** (2006.01); **B05D 5/00** (2006.01); **E04B 1/94** (2006.01); **F17C 13/12** (2006.01)

CPC (source: EP)

**E04B 1/941** (2013.01); **F17C 13/123** (2013.01); **F17C 2203/03** (2013.01); **F17C 2203/0646** (2013.01)

Citation (search report)

- GB 1523194 A 19780831 - ADVANCED FIREPROOFING SYST
- GB 1387581 A 19750319 - NAT RES DEV
- US 3715843 A 19730213 - BALLINGER V
- US 3840425 A 19741008 - FINELLI T, et al
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Cited by

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

**EP 0036284 A2 19810923**; **EP 0036284 A3 19811216**

DOCDB simple family (application)

**EP 81300994 A 19810310**