

Title (en)

Fire-resistant support for the human body.

Title (de)

Feuerfeste Unterlage für den menschlichen Körper.

Title (fr)

Support ignifuge pour le corps humain.

Publication

**EP 0070701 A1 19830126 (EN)**

Application

**EP 82303737 A 19820716**

Priority

- GB 8122206 A 19810717
- GB 8218941 A 19820630

Abstract (en)

A fire resistant support for the human body, for example a mattress or cushion, comprises a resilient block 12 closely enclosed by a fire resistant cover 13 which may be constituted by a piece 14 of sheet material adhered to the base of the block 12 and a further piece 15 of sheet material covering the upper surface and sides of the block 12. At least the part of the cover 13 adjacent the upper surface of the block 12 is of stretch material able to conform to deformations of the block caused, in use, by a human being.

IPC 1-7

**A47C 27/00**; **A47C 21/06**

IPC 8 full level

**A47C 27/00** (2006.01)

CPC (source: EP)

**A47C 31/001** (2013.01)

Citation (search report)

- [X] GB 1477145 A 19770622 - NORMAN N
- [Y] GB 2012159 A 19790725 - COURTAULDS LTD
- [A] FR 863158 A 19410325 - US RUBBER CO
- [A] FR 1529004 A 19680614 - COR POLSTERMOBEL HELMUT LUEBKE
- [A] US 3818520 A 19740625 - RICHARDS C
- [A] FR 2183990 A1 19731221 - ROHM & HAAS [US]

Cited by

US4926503A; GB2181048A; US11039692B2; DE4335638A1; EP1804618A4; GB2213053A; GB2213053B; GB2137492A; FR2543079A1; GB2244000A; GB2244000B; GB2201340A; EP1700783A1; US8572785B2; WO2022266106A1

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