

Title (en)
FLAME RESISTANT YARNS AND FABRICS

Publication
EP 0090553 A3 19840222 (EN)

Application
EP 83301489 A 19830317

Priority
GB 8200099 W 19820331

Abstract (en)
[origin: EP0090553A2] An inherently flame-retardant yarn comprises a multifilament glass fibre core covered with a staple fibre adhered to a polymer coating around the core. The yarn can be knitted on a weft knitting machine without damage to the glass fibre filaments, and the resulting knitted fabric is of particular use in providing a flame-retardant sublayer for upholstery and soft furnishings.

IPC 1-7
D02G 3/18; **D02G 3/40**; **D02G 3/36**

IPC 8 full level
D04B 1/14 (2006.01); **D02G 3/18** (2006.01); **D02G 3/36** (2006.01); **D02G 3/40** (2006.01); **D02G 3/44** (2006.01); **D03D 15/12** (2006.01)

CPC (source: EP)
D02G 3/185 (2013.01); **D02G 3/40** (2013.01); **D02G 3/443** (2013.01)

Citation (search report)

- [X] FR 2407996 A1 19790601 - BOBTEX CORP LTD [CA]
- [Y] FR 2208013 A1 19740621 - BOBKOWICZ E [CA]
- [A] GB 2001359 A 19790131 - BARMAG BARMER MASCHF
- [A] DE 2848606 A1 19800131 - BARMAG BARMER MASCHF
- [AP] FR 2494313 A1 19820521 - BROCHIER FILS SA J [FR]
- [A] FR 2314958 A1 19770114 - PAYEN & CIE L [FR]
- [A] FR 2253119 A1 19750627 - RIMAR SPA [IT]

Cited by
EP1327710A1; FR2834522A1; GB2183540A; GB2183540B; WO0107696A1

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DOCDB simple family (publication)
EP 0090553 A2 19831005; **EP 0090553 A3 19840222**; AU 1286783 A 19831006; AU 8277882 A 19831024; BR 8301651 A 19831213; EP 0106840 A1 19840502; GR 78803 B 19841002; JP S58186626 A 19831031; WO 8303434 A1 19831013

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EP 83301489 A 19830317; AU 1286783 A 19830325; AU 8277882 A 19820331; BR 8301651 A 19830330; EP 82900974 A 19820331; GB 8200099 W 19820331; GR 830170908 A 19830328; JP 5679283 A 19830331