

Title (en)

UPHOLSTERY SUPPORT MATERIAL MADE OF CROSSED STRANDS OF ORIENTED THERMOPLASTIC ELASTOMER

Publication

EP 0107283 B1 19880427 (EN)

Application

EP 83304652 A 19830811

Priority

- US 40764682 A 19820812
- US 46009883 A 19830121

Abstract (en)

[origin: EP0107283A2] Oriented net furniture support materials made from thermoplastic elastomers have been found to possess a unique combination of properties including high strength, low creep and good flexibility. These furniture support materials can be made by extrusion through a pair of concentric die sets rotating transversely to one another or by weaving of monofilament.

IPC 1-7

A47C 7/32; **A47C 23/18**; **D04H 3/14**; **B29D 31/00**; **D03D 15/08**

IPC 8 full level

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CPC (source: EP)

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Cited by

EP0939154A1; EP0976531A3; KR101235442B1; DE4137310A1; US2015044429A1; US9533457B2; US6988774B1; WO9943239A1; WO9829587A1; US8484940B2; US9234304B2

Designated contracting state (EPC)

BE DE FR GB IT NL SE

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EP 0107283 A2 19840502; **EP 0107283 A3 19860326**; **EP 0107283 B1 19880427**; BR 8304291 A 19840320; CA 1206358 A 19860624; DE 3376384 D1 19880601; ES 524854 A0 19860601; ES 8607103 A1 19860601

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EP 83304652 A 19830811; BR 8304291 A 19830810; CA 434409 A 19830811; DE 3376384 T 19830811; ES 524854 A 19830810