

Title (en)

ORIENTED WOVEN FURNITURE SUPPORT MATERIAL

Publication

**EP 0101305 B1 19880107 (EN)**

Application

**EP 83304653 A 19830811**

Priority

- US 40764782 A 19820812
- US 46009983 A 19830121

Abstract (en)

[origin: EP0101305A2] Oriented woven furniture support materials made in part from elastomer monofilaments and in part from yarn 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 weaving of the elastomer in a first direction and the yarn in a second direction perpendicular to the first direction followed by heat-setting of the woven material.

IPC 1-7

**D03D 15/00**; **D03D 7/00**

IPC 8 full level

**D03D 15/00** (2006.01)

CPC (source: EP US)

**D03D 15/00** (2013.01 - EP US); **D03D 15/217** (2021.01 - EP US); **D03D 15/225** (2021.01 - EP US); **D03D 15/283** (2021.01 - EP US); **D03D 15/56** (2021.01 - EP); **D03D 15/573** (2021.01 - EP US); **D03D 15/587** (2021.01 - EP US); **D10B 2201/02** (2013.01 - EP); **D10B 2321/02** (2013.01 - EP); **D10B 2321/101** (2013.01 - EP); **D10B 2331/02** (2013.01 - EP); **D10B 2331/04** (2013.01 - EP); **D10B 2331/06** (2013.01 - EP); **D10B 2331/10** (2013.01 - EP); **D10B 2401/041** (2013.01 - EP); **D10B 2503/00** (2013.01 - EP); **D10B 2503/06** (2013.01 - EP); **D10B 2505/08** (2013.01 - EP)

Cited by

DE4241973A1; CN1093185C; NL1000591C2; EP3266914A1; US11060215B2; WO0138621A1; WO0006815A1; WO9839503A1; WO9700341A1

Designated contracting state (EPC)

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**EP 0101305 A2 19840222**; **EP 0101305 A3 19850102**; **EP 0101305 B1 19880107**; BR 8304290 A 19840320; CA 1229027 A 19871110; DE 3375170 D1 19880211; ES 524855 A0 19851001; ES 8600431 A1 19851001

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