

Title (en)
METHOD FOR MAKING DEFORMABLE FABRICS

Publication
EP 0206098 B1 19920513 (DE)

Application
EP 86107905 A 19860610

Priority
DE 3521479 A 19850614

Abstract (en)
[origin: US4861535A] A textile sheet structure which is irreversibly highly deformable is prepared by weaving or knitting a yarn which has a degree of elasticity under a load of 5 cN/tex of less than 50% and which consists at least in part of partially oriented, undrawn synthetic filaments which have birefringence values above 20×10^{-3} , elongations at break between 70 and 200% and flow stresses of at least 6 cN/tex, which have been produced by high-speed spinning and are then subjected to a heat treatment under stress at temperatures between 100 DEG and 180 DEG C.

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D02G 1/16; D02G 1/20; D03D 15/08

IPC 8 full level
D02G 1/00 (2006.01); **D02G 1/16** (2006.01); **D02G 1/20** (2006.01); **D02G 3/02** (2006.01); **D02G 3/24** (2006.01); **D03D 1/00** (2006.01); **D03D 15/56** (2021.01)

CPC (source: EP US)
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Cited by
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EP 0206098 A2 19861230; EP 0206098 A3 19891102; EP 0206098 B1 19920513; AT E76122 T1 19920515; AT E78525 T1 19920815; BR 8602776 A 19870210; BR 8602777 A 19870210; DE 3521479 C1 19870102; DE 3685264 D1 19920617; DE 3686098 D1 19920827; DK 165991 B 19930222; DK 166092 B 19930308; DK 166092 C 19930726; DK 278686 A 19861215; DK 278686 D0 19860613; DK 278786 A 19861215; DK 278786 D0 19860613; EP 0206097 A2 19861230; EP 0206097 A3 19891102; EP 0206097 B1 19920722; JP 2590066 B2 19970312; JP 2645649 B2 19970825; JP S6228423 A 19870206; JP S6228437 A 19870206; US 4861535 A 19890829; US 5510184 A 19960423

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