

Title (en)
ABRASION RESISTANT BRAIDED SLEEVE.

Title (de)
VERSCHLEISSFESTER GEFLOCHTENER SCHLAUCH.

Title (fr)
GAINE TRESSEE RESISTANTE A L'ABRASION.

Publication
EP 0512994 B1 19951115 (EN)

Application
EP 90914553 A 19901001

Priority
GB 9001498 W 19901001

Abstract (en)
[origin: WO9206235A1] Sleeves (10) of braided monofilament formed from resilient materials are fabricated incorporating flexible, non-resilient (i.e. relatively limp) multifilament warp yarns. Monofilaments braided from strands (11, 12) of high modulus engineered plastic materials provide enhanced pushback and springback properties in sleeves formed of the braided material and the incorporation of relatively limp warp yarns such as spun or texturised yarns impart body, coverage and improved tensile strength without sacrifice of springback properties. "Loopies" which are characteristic of the use of monofilament warp yarns are avoided.

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D04C 1/06

IPC 8 full level
D04C 1/12 (2006.01); **D04C 1/02** (2006.01); **D04C 1/06** (2006.01); **F16G 11/02** (2006.01)

CPC (source: EP)
D04C 1/02 (2013.01); **D04C 1/06** (2013.01); **D07B 2201/209** (2013.01); **D10B 2401/062** (2013.01); **D10B 2403/02411** (2013.01); **D10B 2505/12** (2013.01)

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