

Title (en)

Process for the manufacture of stretched rope.

Title (de)

Verfahren zur Herstellung von verstreckten Seilen.

Title (fr)

Procédé pour la fabrication de cordes étirées.

Publication

EP 0398434 A1 19901122 (EN)

Application

EP 90201216 A 19900515

Priority

NL 8901266 A 19890519

Abstract (en)

The stiffness and the tensile strength of a rope containing polymeric filaments manufactured according to the gel spinning process are substantially increased by stretching it. The stretching is preferably carried out at elevated temperature but below the melting point of the filaments.

IPC 1-7

D07B 5/12

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] US 3266232 A 19660816 - DAWBARN HENRY D, et al
- [A] FR 2053180 A1 19710416 - DUNLOP CO LTD
- [AD] GB 2051667 A 19810121 - STAMICARBON
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US5510072A; US7081298B2; WO9222701A1; WO2014114793A2; EP3051010A1

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