

Title (en)

Highly resilient polypropylene fiber.

Title (de)

Polypropylenfaser mit sehr guter Elastizität.

Title (fr)

Fibre de polypropylène à haute résilience.

Publication

**EP 0330212 A2 19890830 (EN)**

Application

**EP 89103218 A 19890223**

Priority

US 16023288 A 19880225

Abstract (en)

Highly resilient polypropylene fiber having a compression recovery of at least 250% is provided by spinning and drawing a filament, imparting a non-helical or sawtooth crimp, for instance in a stuffer box, and thereafter heat setting to permanently impart the crimp.

IPC 1-7

**D01F 6/06**; **D02G 1/12**

IPC 8 full level

**D01F 6/06** (2006.01); **D02G 1/12** (2006.01)

CPC (source: EP KR)

**D01F 6/06** (2013.01 - EP KR); **D02G 1/12** (2013.01 - EP KR); **D10B 2401/061** (2013.01 - KR)

Cited by

EP2161361A4; US5945215A; US6716511B2; WO2015192007A1; WO0009787A1; US10271999B2; US10646381B2; US11202725B2; US11491057B2; US11213436B2; US10357410B2; US11135103B2; US11324645B2; US11633311B2; US11766367B2; US11813150B2

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DOCDB simple family (publication)

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**EP 89103218 A 19890223**; AU 3078189 A 19890227; BR 8900872 A 19890224; CN 89101153 A 19890225; DK 89589 A 19890224; FI 890896 A 19890224; JP 4499989 A 19890223; KR 890002307 A 19890223; NO 890769 A 19890223; PT 8978789 A 19890222; YU 40289 A 19890223; YU 88790 A 19900507; ZA 891115 A 19890213