

Title (en)

Process for extruding fibers

Title (de)

Extrusionsverfahren für Fasern

Title (fr)

Procédé d'extrusion pour fibres

Publication

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Application

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Priority

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Abstract (en)

The present invention provides a process for obtaining a fiber comprising the steps of: melt extruding a mixture of a thermoplastic polymer and a hydrophilicity imparting compound A to form a plurality of filaments; applying a spin finish to said filaments; and spinning said filaments into a fiber; characterised in that said spin finish comprises a fluorochemical oil and/or water repellent.

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IPC 8 full level

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CPC (source: EP)

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D06M 2101/20 (2013.01); **D06M 2200/11** (2013.01); **D06M 2200/12** (2013.01); **D06M 2200/40** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

EP 0921216 A1 19990609; AU 1617599 A 19990628; AU 742193 B2 20011220; CN 1280635 A 20010117; DE 69817014 D1 20030911;
DE 69817014 T2 20040609; EP 1036223 A1 20000920; EP 1036223 B1 20030806; JP 2001526326 A 20011218; WO 9929936 A1 19990617

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JP 2000524501 A 19981202; US 9825517 W 19981202