

Title (en)

HIGH COMPRESSIVE STRENGTH LIQUID CRYSTALLINE POLYMERS AND FIBERS AND FILMS THEREOF.

Title (de)

FLÜSSIGKRISTALLINE POLYMER MIT HOHER DRUCKFESTIGKEIT SOWIE FASERN UND FILME DARAUS.

Title (fr)

POLYMERES CRISTALLINS LIQUIDES A RESISTANCE ELEVEE A LA COMPRESSION AINSI QUE LEURS FIBRES ET LEURS FILMS.

Publication

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Application

EP 92907397 A 19920218

Priority

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Abstract (en)

[origin: WO9214776A1] The present invention provides fibers and films of articulated liquid crystalline polymers which have improved compressive properties, as well as articulated liquid crystalline polymers having less than about 5 mole % articulated monomer units.

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B29K 2079/00 (2013.01); B29K 2081/00 (2013.01); B29K 2105/0079 (2013.01)

Citation (search report)

- [XD] US 4359567 A 19821116 - EVERSON ROBERT C
- [A] US 4263245 A 19810421 - TAN MARSHALL
- [A] WO 9006349 A1 19900614 - US ENERGY [US]
- See references of WO 9214776A1

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