

Title (en)

MONOFILAMENT FOR PAPERMAKER'S FABRIC

Title (de)

MONOFILAMENT FÜR PAPIERMASCHINENGEWEBE

Title (fr)

MONOFILAMENT POUR TOILE DE FABRICATION DU PAPIER

Publication

EP 0733131 A1 19960925 (EN)

Application

EP 95904768 A 19941130

Priority

- US 9413725 W 19941130
- US 16388593 A 19931208

Abstract (en)

[origin: WO9516064A1] A monofilament having high knot strength and good hydrolytic stability for forming into fabric used in the manufacture of paper and paper products is disclosed. The monofilament is made from a polymer blend of an acid-modified poly(cyclohexane-1,4-dimethylene terephthalate) and a second polymer selected from among polycarbonate and a glycol-modified poly(cyclohexane-1,4-dimethylene terephthalate).

IPC 1-7

D01F 6/92

IPC 8 full level

D01F 6/92 (2006.01)

CPC (source: EP)

D01F 6/92 (2013.01)

Citation (search report)

See references of WO 9516064A1

Citation (examination)

- DATABASE WPI Section Ch, Week 8138, Derwent Publications Ltd., London, GB;
- Class A, AN 81-68844D & JP,A,56 096 914 (TEIJIN KK) 5 August 1981

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