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03.05.95 Bulletin 95/18(71) Applicant: **HOECHST CELANESE
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D-50667 Köln (DE)**(54) **A monofilament made from a blend of a polyester having a polyhydric alcohol component of 1,4-cyclohexanedimethanol, and a polyamide.**

(57) The present invention is directed to a monofilament made from a blend of a polyester having a polyhydric alcohol of 1,4-cyclohexane-dimethanol, and a polyamide. Additionally, the blend may include a polyolefin. This blend is useful as an article of paper making machine clothing used in forming, pressing, or drying sections of a paper making machine when the blend is in the form of a fiber structure. The blends usefulness stems from its dry-heat strength and hydrolysis resistance.

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EUROPEAN SEARCH REPORT

Application Number
EP 94 10 6271

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.5)
A D P,A P,A	WO-A-90 12918 (ALBANY RESEARCH (U.K.) LIMITED) & US-A-5 169 499 --- DE-C-43 07 392 (KLAUS BLOCH ET AL.) --- EP-A-0 554 979 (SHAKESPEARE COMPANY) -----		D01F6/92 D01F6/90 D01F6/46 D01F1/10
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			D01F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 9 March 1995	Examiner Tarrida Torrell, J
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			