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54 **Process for making individualized, cross-linked fibres.**

57 A process for making individualized, crosslinked fibers having low levels of residual crosslinking agent. The fibers are made by contacting the fibers with a crosslinking agent; reacting the crosslinking agent with the fibers to form intrafiber crosslink bonds in the substantial absence of interfiber bonds; and washing the fibers with an alkaline solution.

EP 0 252 649 A3



EP 87 30 5612

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.4)
X,Y	TEXTILE RESEARCH JOURNAL, vol. 31, 1961, pages 340-348, Princeton, NJ, US; S.J. O'Brien et al.: "Inter- and intramolecular bonding in the reaction of wrinkle resistant finishes with cellulose fabrics"Page 341: "Experimental" - page 342: "Results": page 344, last paragraph - page 345, left-hand column, 17 lines after table IV ---	1,3-5,7	D 06 M 13/14 A 61 L 15/00
Y	US-A-3 932 209 (P.K. CHATTERJEE) * Claims; figures; column 1, line 40 - column 4, line 68 * ---	1,3-5,7	
A	BE-A- 680 793 (RADUNER) * Claims; page 7, line 2 - page 9, line 6; page 20, line 25 - page 29, line 6; example 1 * ---	2,6,7	
X	TEXTILE RESEARCH JOURNAL, vol. 28, 1958, pages 257-262, Princeton, NJ, US; M.D. HURWITZ et al.: "Dialdehydes as cotton cellulose cross-linkers" * Whole article * -----	1,3-7	TECHNICAL FIELDS SEARCHED (Int. Cl.4) D 06 M A 61 L D 21 C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 26-09-1988	Examiner HELLEMANS W.J.R.
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			