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54 **Polychromatic multifilament yarns.**

57 A method of simultaneously producing at least four continuous polychromatic multifilament yarns consisting of at least four different homochromatic filament groups and comprising at least about 60 continuous filaments by melt spinning from a plurality of spinnerets, air quenching and stretching; the spinnerets are part of a single melt spinning unit and

are arranged in at least two mutually distanced vertical planes (P¹, P²); not more than three different homochromatic groups of filaments of any yarn are extruded from the spinnerets arranged in the same vertical plane.

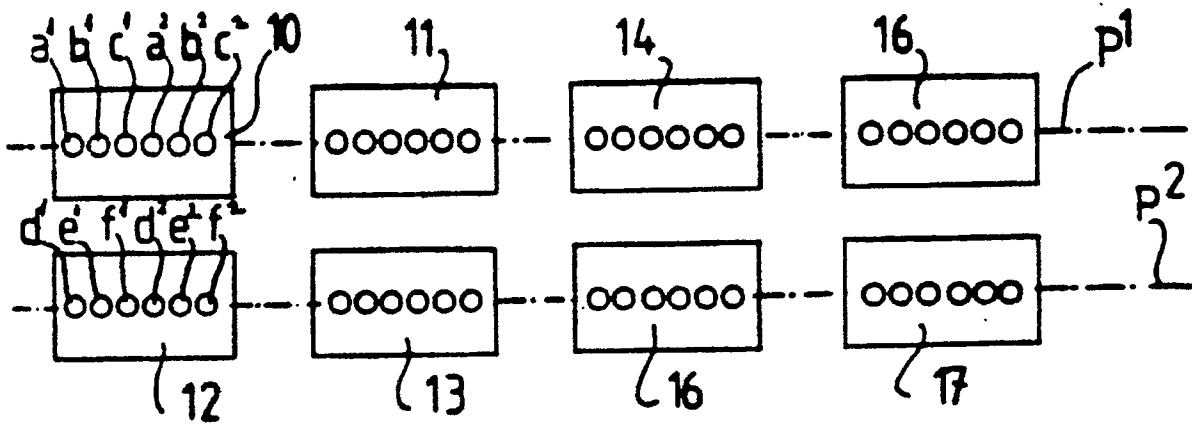


FIG. 1

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EUROPEAN SEARCH
REPORT

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)
X	PATENT ABSTRACTS OF JAPAN, vol. 3, no. 123 (C-61), 16th October 1979; & JP-A-54 101 912 (CHISSO) 08-10-1979 * Whole abstract * - - -	1-7	D 01 D 5/08 D 01 D 13/00
X	DATABASE WPIL, no. 81-48993D, Derwent Publications Ltd, London, GB; & RD-A-206 037 (ANONYMOUS) 10-06-1981 * Whole abstract * - - -	1-3	
A	US-A-3 899 562 (A. SEIDL) - - -		
A	DE-A-1 805 954 (FARBENFABRIKEN BAYER) - - -		
A	WO-A-8 503 728 (VISCOSUISSE) - - - - -		
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			D 01 D
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		28 February 91	VAN GOETHEM G.A.J.M.
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	