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29.05.91 Bulletin 91/22(71) Applicant: **MONSANTO COMPANY**
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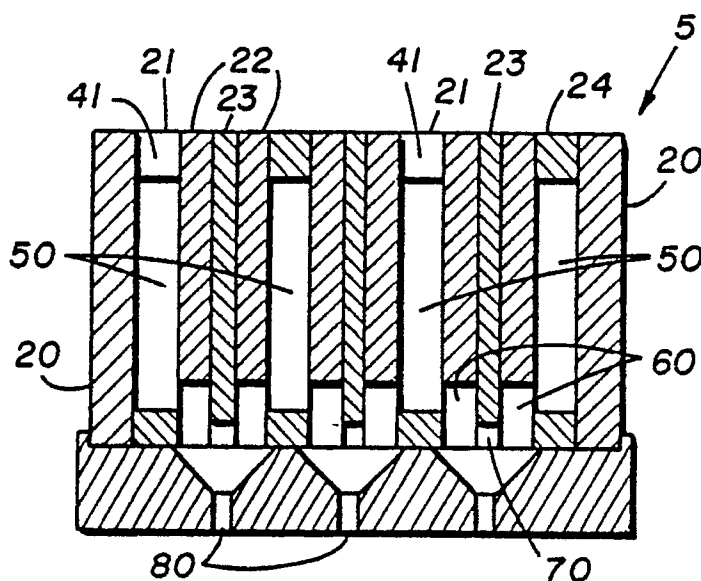
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(54) **Improved spinning pack for wet spinning bicomponent filaments.**

(57) A spinning pack for wet spinning a tow having at least 20,000 bicomponent acrylic filaments is described. The pack comprises a plurality of specially designed plates (20, 21, 22, 23, 24) arranged so as

to provide filaments having a substantially uniform distribution of the components along the entire length of each filament and from filament to filament.

**FIG. 2.****EP 0 376 911 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 89 87 0212

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)
D,A	US-A-3 176 345 (F.B. POWELL) - - -		D 01 D 5/30
A	US-A-3 192 562 (F.B. POWELL) - - -		
A	US-A-3 406 427 (M. TSUJI) - - -		
A	US-A-3 192 563 (T.E. CROMPTON) - - - - -		
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		06 March 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			