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EUROPEAN PATENT APPLICATION

⑰ Application number: **80400136.0**

⑤① Int. Cl.³: **D 01 F 9/14**

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⑦① Applicant: **UNION CARBIDE CORPORATION, 270, Park Avenue, New York, N.Y. 10017 (US)**

④③ Date of publication of application: **06.08.80**
Bulletin 80/16

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⑧④ Designated Contracting States: **DE FR GB**

⑧⑧ Date of deferred publication of search report: **17.09.80 Bulletin 80/19**

⑦④ Representative: **Rinuy, Guy et al, 14 Avenue de la Grande Armée, F-75017 Paris (FR)**

⑤④ **Method of treating a multifilament bundle of pitch fibers and a spin size composition therefor.**

⑤⑦ A multifilament bundle of pitch fibres is treated with a finishing composition comprising a dispersion of graphite or carbon black particles no greater than 15 microns in size in water in which is dissolved a water-soluble oxidizing agent and a water-soluble surfactant.

EP 0 014 161 A3



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EUROPEAN SEARCH REPORT

0014161
Application Number

EP 80 40 0136

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
A	<u>DE - A - 2 419 659</u> (BERGWERKSVER-BAND) * Claims *	1	D 01 F 9/14
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	<u>DE - A - 2 038 949</u> (KANEKAFUCHI BOSEKI) * Claims; page 11, line 3 - page 15, line 28 *	1,3,4	
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	<u>US - A - 3 552 922</u> (TOSHIKATSU ISHIKAWA) * Claims; column 5, line 75 - column 7, line 40 *	1	TECHNICAL FIELDS SEARCHED (Int.Cl. ³) D 01 F 9/14 9/12
	----		CATEGORY OF CITED DOCUMENTS X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: conflicting application D: document cited in the application L: citation for other reasons
	The present search report has been drawn up for all claims		&: member of the same patent family, corresponding document
Place of search The Hague		Date of completion of the search 06-06-1980	Examiner HELLEMANS