1 Publication number:

0 120 698 A3

_	_
<i>_</i>	~
(3	7
v	-,

EUROPEAN PATENT APPLICATION

21) Application number: 84302048.8

(a) Int. Cl.4: C 10 C 3/00, C 10 C 1/00,

22 Date of filing: 27.03.84

D01F 9/14

30 Priority: 28.03.83 US 479294

- 7 Applicant: Exxon Research and Engineering Company, P.O.Box 390 180 Park Avenue, Florham Park New Jersey 07932 (US)
- Date of publication of application: 03.10.84 Bulletin 84/40
- (72) Inventor: Dickakian, Ghazi, 3611 Ash Park, Kingwood Texas 77339 (US)
- ② Designated Contracting States: BE DE FR GB IT NL
- Representative: Pitkin, Robert Wilfred et al, ESSO Engineering (Europe) Ltd. Patents & Licences Apex Tower High Street, New Malden Surrey KT3 4DJ (GB)
- B Date of deferred publication of search report: 03.04.85 Bulletin 85/14
- Precursor material for carbon artifact manufacture.
- (5) A precursor material for carbon artifact manufacture comprises pitch components blended to give a ratio by weight of oxidisable to non-oxidisable products in the range 2.3 to 5.0:1. A precursor can be manufactured by blending extracted components of at least one pitch to give an optimized mixture having the proper chemistries and rheology to provide high strength carbon artifacts.

EP 0 120 698 A3



EUROPEAN SEARCH REPORT

EP 84 30 2048

		IDERED TO BE RELEVAN		
Category		h indication, where appropriate, ant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
Х	* Page 5, linglines 8-26; page	(UNION CARBIDE) es 19-24; page 13, ge 23, lines 9-14; s 12-17; page 11,	1,2,3,	C 10 C 3/00 C 10 C 1/00 D 01 F 9/14
A		TOA NENRYO nes 6-25; page 10, ge 12, lines 5-7 *	1,4,5,	,
A	US-A-3 093 573 * Column 3, 1 4, lines 1-13 *	 (L.W. CORBETT) ines 65-75; column	1	
A,D	US-A-4 271 006	 (G. DICKAKIAN)		TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
		-		C 10 C D 01 F
	The present search report has b	een drawn up for all claims		
		Date of completion of the search 01-11-1984	KERRI	Examiner ES P.M.G.
Y . pa do A : ted O : no	CATEGORY OF CITED DOCU rticularly relevant if taken alone rticularly relevant if combined w cument of the same category chnological background n-written disclosure ermediate document	rith another D : document L : document	ling date t cited in the ap t cited for other of the same pate	lying the invention but published on, or plication reasons ent family, corresponding