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EUROPEAN PATENT APPLICATION

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⑤④ **Rotor vanes.**

⑤⑦ Rotor vanes for a rotor compressor are injection moulded of a composition comprising polymer and lubricant and a defined proportion of carbon fibre.



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)
Y	US-A-4 209 286 (SCHWARTZ) * Column 1, line 66 - column 2, lines 24,33-36; figure 3 *	1,5	F 04 C 18/34 F 01 C 21/08
A	---	3,4	
Y	GB-A-1 336 128 (TAC) * Page 1, lines 24-75; page 2, example 2, lines 77-93 *	1,5	
A	---	2,3	
A	GB-A-1 324 443 (BRITISH OXYGEN) * Page 2, lines 23-44,63-84 *	1-3,5	
A	EP-A-0 019 605 (INTITUT CERAC) * Page 2, line 9 - end; page 5 *	1,3-5	

			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			F 01 C F 04 C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-06-1989	Examiner KAPOULAS T.
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	