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(54) Title: FLUOROELASTOMER COPOLYMER BASED ON TETRAFLUOROETHYLENE, CHLOROTRIFLUOROETHYLENE, HEXAFLUOROPROPYLENE AND VINYLIDENE FLUORIDE

(57) Abstract: A fluoropolymer suitable for the preparation of a fluoroelastomer. The fluoropolymer generally includes repeating units derived from the monomers tetrafluoroethylene, hexafluoropropylene, vinylidene fluoride, chlorotrifluoroethylene and optionally one or more repeating units from fluorinated monomers other than tetrafluoroethylene, hexafluoropropylene, vinylidene fluoride and chlorotrifluoroethylene.



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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C08F214/26 C08L27/18		
According to International Patent Classification (IPC) or to both national classification and IPC		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) CHEM ABS Data, WPI Data, PAJ, EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	EP 0 131 203 A (MONTEDISON SPA) 16 January 1985 (1985-01-16) page 9, line 25 -page 10, line 4; claims; examples 19,20; table 2 ---	1-14
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☒ Further documents are listed in the continuation of box C. ☒ Patent family members are listed in annex.		
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Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer DE LOS ARCOS, E

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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