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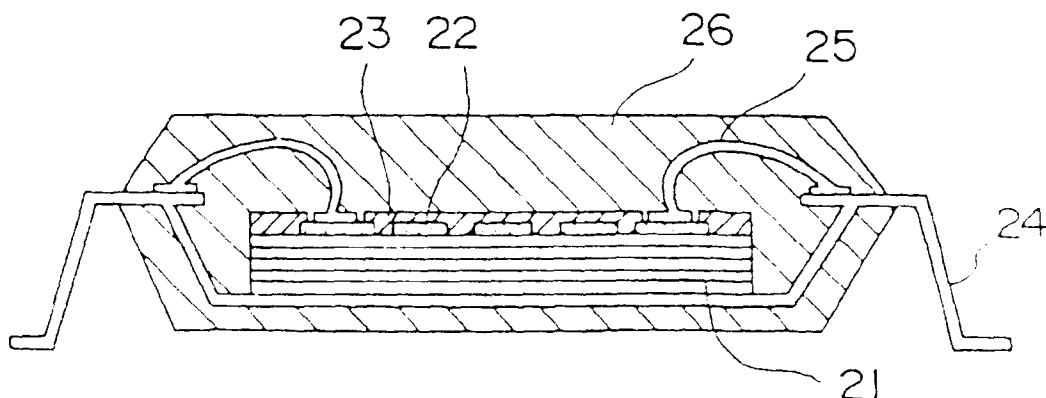
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(54) **Electronic device comprising organic thin film with high dielectric strength**

(57) Disclosed is an electronic device which comprises an electric substrate and an organic thin film with a high dielectric strength, wherein the organic thin film is formed on the surface of the substrate, and consists

of a fluorine containing polymer having a molecular structure whose main chains are oriented substantially at the right angle with respect to the substrate and has an insulation strength of at least $1 \times 10^8 \text{V/m}$.

Fig. 3



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EUROPEAN SEARCH REPORT

Application Number
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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.6)
A	PATENT ABSTRACTS OF JAPAN vol. 014, no. 188 (C-0710), 17 April 1990 & JP 02 034617 A (HITACHI LTD), 5 February 1990, * abstract *		H01B3/44
A	--- PATENT ABSTRACTS OF JAPAN vol. 018, no. 573 (E-1624), 2 November 1994 & JP 06 215636 A (HITACHI CABLE LTD), 5 August 1994, * abstract *		
A	--- US 3 684 786 A (CHANDRASEKARAN SWAYAMBU) 15 August 1972 * column 4, line 43 - line 48 *		
A	--- EP 0 444 213 A (HITACHI LTD) 4 September 1991 * claims 1-13 *		
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			C09D C08L C08F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 4 April 1997	Examiner Stienon, P
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			

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