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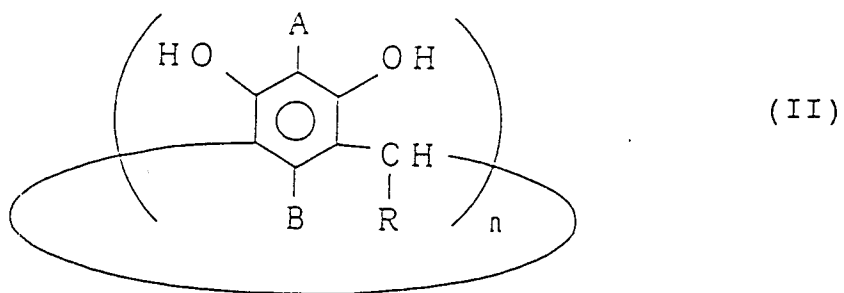
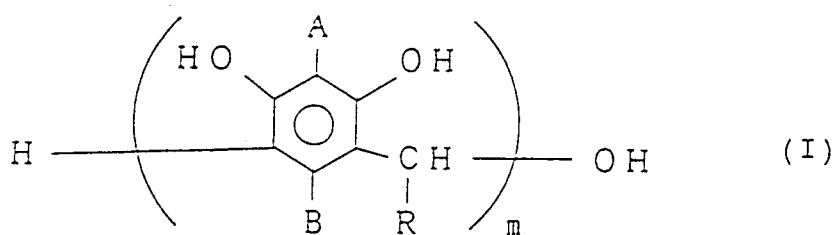
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(54) **Friction charge-providing member for positively-chargeable toner**

(57) A friction charge-providing member for positively-chargeable toner comprising a parent material and a charge-controlling agent on the surface is disclosed. The charge-controlling agent is selected from at least one selected from the group consisting of compounds represented by formula (I) or (II):

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wherein A and B each independently represent a hydrogen atom, a halogen atom, an alkoxyl group, a carboxyl group, a hydroxyl group, an ester group, a nitro group, an amino group, an alkylamino group, an alkyl group which may contain a substituent(s) or a phenyl group which may contain a substituent(s); R represents a hydrogen atom, an alkyl group which may contain a substituent(s), a phenyl group which may contain a substituent(s) or a naphthyl group which may contain a substituent(s); m represents an integer 2 to 16; and n represents an integer 4 to 8.



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EUROPEAN SEARCH REPORT

Application Number
EP 94 10 5509

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	EP-A-0 514 867 (ORIENT CHEMICAL IND) 25 November 1992 * the whole document *	1-6	G03G9/113 G03G15/08
A	EP-A-0 385 580 (ORIENT CHEMICAL IND) 5 September 1990	1-6	
A	DATABASE WPI Section Ch, Week 9324 Derwent Publications Ltd., London, GB; Class A89, AN 93-192374 XP002001718 & JP-A-05 119 534 (MINOLTA CAMERA KK) , 18 May 1993 * abstract *	1-6	
A	PATENT ABSTRACTS OF JAPAN vol. 010, no. 334 (P-515), 13 November 1986 & JP-A-61 138260 (CANON INC), 25 June 1986, * abstract *	1-6	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			G03G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29 April 1996	Examiner Kaumann, E
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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