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Magnetic toner.

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57 An insulative magnetic toner disclosed herein comprises a magnetic powder, a negative charge control agent, a binder resin and a compound having phenazine ring amorphous-silicon photoreceptor.

The magnetic toner according to the invention is effective for preventing the occurrence of picture image blurring under high humidity when used in an amorphous-silicon photoreceptor.



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)
X,Y	DE-A-3 527 480 (RICOH) * Page 6, lines 28,30; page 7, line 5; page 12, lines 19,20; page 13, lines 2,14 *	1-20	G 03 G 9/08 G 03 G 9/14
Y	DE-A-3 200 376 (CANON) * Claim 2 *	1-20	
Y	EP-A-0 005 952 (XEROX) * Page 4, line 37; page 6, lines 8,15-18; claim 7 *	1-20	
Y	EP-A-0 141 377 (HODOGAYA CHEMICAL) * Page 4, lines 11-14; claim 1 *	1-20	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			G 03 G 9
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 06-12-1989	Examiner MAGRIZOS S.
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	