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(54) A developer mixture.

(57) A developer mixture (62) for developing an electrostatic latent image comprises magnetic carrier granule (74) having toner particles (76) adhering triboelectrically thereto. The toner particles (76) comprise a non-magnetic portion with a magnetic portion integral therewith. The magnetic portion of a toner particle (76) is from about 1% to about 10%, preferably about 10%, of the volume of the toner particle. Apparatus and method for developing an electrostatic latent image using the developer mixture are also disclosed.

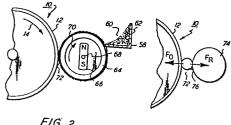


FIG. 2

FIG. 3





EUROPEAN SEARCH REPORT

EP 82 30 0462

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. 3)		
D, X, Y	US-A-3 345 294 *The abstract; th 4, lines 34-74; 57-70; column 6,	ne claims; column 3,	column lines	1,2,4, 5,6-10		3 G	9/14	
х	XEROX DISCLOSURE 4, no. 2, March/2 201, New York (USA.J.LIEBMAN: "Electrophotograpusing magnetic todocument*	April 1979, SA); ohic dev	page eloper	1,4				
Y	US-A-4 185 916 *The claims; the figures 1,2; column 5, line 66	t; the ne 8 -	6-10					
	63 - column 7, 1	ine 12*				TECHNICAL FIELDS SEARCHED (Int. Cl. ³)		
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	The present search report has b			1	5			
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Y: p	CATEGORY OF CITED DOCL particularly relevant if taken alone particularly relevant if combined who document of the same category echnological background non-written disclosure ntermediate document		T: theory or E: earlier pat after the fi D: document L: document &: member of document	ent document ling date t cited in the a t cited for oth	t, but publi application er reasons	shed on	, or	