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(54) Electrophotographic process.

(57) An electrophotographic process uses a developer (4) in which the colorant (6) is dispersed in an electrically insulating organic material (5) being solid at room temperature and liquified by heating (8).

The developer is superior in ease of handling and capable of producing stable images at all times. An electrostatic latent image is wet developed by the

developer.

For recording and preserving the developed image, it is transferred to a transfer substrate. The developed image is transferred by contact of a photoconductor with the transfer substrate, or by peeling a film from a photoconductor.

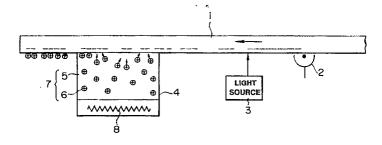


FIG.1

EUROPEAN SEARCH REPORT

EP 89 11 1483

				EP 89 11 140
	DOCUMENTS CONSI	DERED TO BE RELEVA	ANT	
Category	Citation of document with in of relevant pa	ndication, where appropriate, ssages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
Α	US-A-3 776 723 (ST * claims 1,10; figu lines 47-60 *		1,3-7	G 03 G 13/06 G 03 G 15/06
A	US-A-3 254 997 (R. * complete document		1,3-5	
A	DE-A-1 921 222 (RA * claims 1,15,16 *	NK XEROX)	1,3-5	
A	EP-A-0 270 728 (EA * figure 1 *	STMAN KODAK)	13	
P,A D	PATENT ABSTRACTS OF 233 (P-724)(3080), A - 6325670 (RICOH)	5 July 1988; & JP -	1	
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)
				G 03 G 9/00 G 03 G 13/00 G 03 G 15/00
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The present search report has been drawn up for all claims Place of search Date of commission of the search				Exeminer
BERLIN		Date of completion of the search 23-01-1991	НОРР	
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		NTS T: theory or print E: earlier pates after the fill ther D: document cit L: document cit.	T: theory or principle underlying the invention E: earlier patient document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons A: member of the same patient family, corresponding	