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EUROPEAN PATENT APPLICATION

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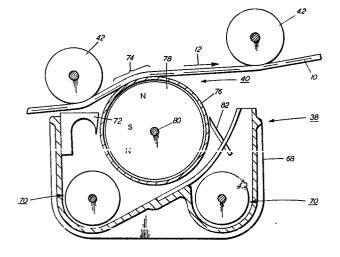
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64 A development system using magnetic, insulating toner particles.

An apparatus which develops the latent image recorded on a flexible member (10) with an insulating developer material comprising at least carrier granules and insulating magnetic, toner particles. The developer material is transported closely adjacent to a flexible member having the latent image recorded thereon by means of a developer roller (40). In the development zone (74), the latent image attracts a portion of the toner particles thereto forming a powder image on the flexible member. The flexible member is maintained at a preselected tension and held partially wrapped around the developer roller (40) by means of idler rollers (42) so that the developer material being transported into contact therewith deflects the flexible member thereabout forming an extended development zone.



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EUROPEAN SEARCH REPORT

. Application number

DOCUMENTS CONSIDERED TO BE RELEVANT			EP 84303672.	
Category	Citation of document of re	with indication, where appropriate, levant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Clx)
Y	EP - A2 - 0 04	41 399 (XEROX)		G 03 G 15/09
D		fig. 1,5,7,8 *	1,2	
A	•	,	3-6	
	EP - A1 - 0 03	32 424 (XEROX)		
D,A	* Claims *		1-6	
	US - A - 4 345	5 014 (OKA)	1,2	
Y	* Claims 1,			
	·			
	US - A - 4 394	429 (HAYS)		
P,X	* Abstract, 1,5,7,8 *	lines 16,17; fig.	1-6	
				TECHNICAL FIELDS SEARCHED (Int. CIX)
	•			G 03 G 15/00
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1	The present search report has it	Deen drawn up for all claims	_	
		Date of completion of the search 22–02–1985		Examiner KRAL
	CATEGORY OF CITED DOCL	JMENTS T : theory or	principle underly	ing the invention
X : partic Y : partic	ularly relevant if taken alone ularly relevant if combined w nent of the same category	E: earlier par after the fi gith another D: document	tent document, b iling date t cited in the app	ring the invention ut published on, or lication easons
docun	ological background	documen	Cited for other r	easons