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## 54) Electrophotographic apparatus.

57) An electrophotographic apparatus comprises a printing section, having a photosensitive drum to be replaced when its service life expires, for forming an electrostatic latent image on the photosensitive drum, developing the electrostatic latent image by applying developer to the photosensitive drum, and transferring the developed image on a sheet of print paper, a nonvolatile recording section (RD) for storing at least print number data representing the number of prints made by the photosensitive drum, and a display (OP) for informing that the print number data stored in the recording section (RD) reaches an allowable print number determined in accordance with the service life of the photosensitive drum. The electrophotographic apparatus further comprises a control circuit (31, 32, 33) for setting the print number data stored in the recording section (RD) to a value close to the allowable print number when the operation of the display (87) is checked.

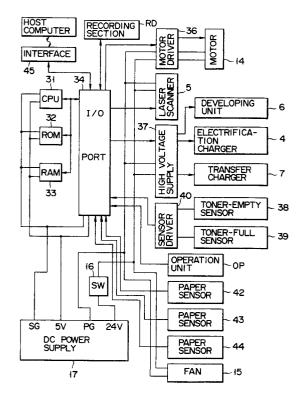


FIG. 3



## **EUROPEAN SEARCH REPORT**

EP 91 10 0555

1		ERED TO BE RELEVAN	T		
Category	Citation of document with ind of relevant pass		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
A, D	PATENT ABSTRACTS OF JAPA vol. 11, no. 276 (P-613) & JP-A-62 075 468 ( NEC ) * abstract *	(2723) 8 September 1987	1	G03G15/00	
A	GB-A-2 218 378 (FWJI XER * page 42, line 15 - page 6C,7 *	•	1		
A	DE-A-3 836 890 (RICOH) * column 5, line 3 - col	umn 7, line 7 *	1		
^	PATENT ABSTRACTS OF JAPA vol. 9, no. 304 (P-409)( & JP-A-60 136 757 ( KONI: * abstract *	2027) 30 November 1985	1,3		
<b>A</b>	IBM TECHNICAL DISCLOSURE vol. 23, no. 8, January pages 3575 - 3576; J. B. RAMSDEN: 'PAPERLES' the whole document *	1981, NEW YORK US	1	TECHNICAL FIELDS SEARCHED (Int. Cl.5)	
	<del></del>			G03G	
·	The present search report has bee	en drawn up for all claims	_		
Place of search THE HAGUE		Date of complation of the search 18 MARCH 1992	TRE	Ecandarier PP E.A.	
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		E : earlier patent do after the filing d her D : document cited L : document cited f	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filling date D: document cited in the application L: document cited for other reasons  A: member of the same patent family, corresponding		