

⑫ **EUROPEAN PATENT APPLICATION**

⑲ Application number: **85301734.1**

⑤① Int. Cl.⁴: **G 03 G 15/04, G 03 B 27/52**

⑳ Date of filing: **13.03.85**

③① Priority: **16.03.84 US 590246**
16.03.84 US 590245
16.03.84 US 590131

⑦① Applicant: **XEROX CORPORATION, Xerox Square - 020, Rochester New York 14644 (US)**

④③ Date of publication of application: **02.10.85**
Bulletin 85/40

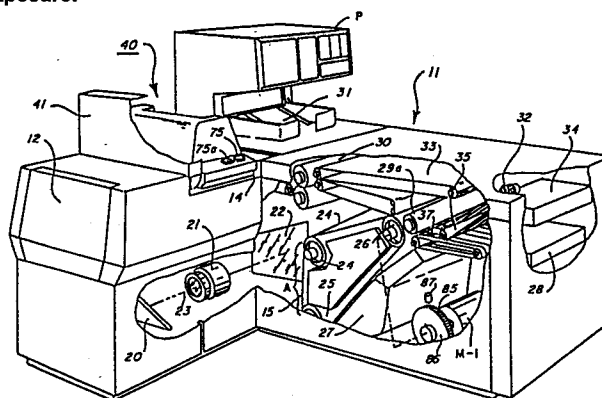
⑦② Inventor: **Coons, Robert Addison, Jr., 2215 Bennett Road, Holcomb New York 14469 (US)**
 Inventor: **Smith, Wayne Richard, 74 Park Acre Road, Pittsford New York 14534 (US)**

⑧④ Designated Contracting States: **DE FR GB**

⑦④ Representative: **Goode, Ian Roy et al, European Patent Attorney c/o Rank Xerox Limited Patent Department Rank Xerox House 338 Euston Road, London NW1 3BH (GB)**

⑤④ **Copying machine employing document scanning and flash exposure.**

⑤⑦ An electrostatographic printing system is disclosed as having a document supporting drum and an optical arrangement (40) for scanning a document for exposing the same as by flowing exposure to a moving photoreceptor belt (15). The system also has an optical arrangement for exposing documents placed on an exposure platen (14) for effecting flash exposure upon the moving photoreceptor belt thereby providing a dual mode of operation of a copier.





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)
Y	PATENT ABSTRACTS OF JAPAN, vol. 6, no. 5 (P-97)[883], 13th January 1982 ; & JP - A - 56 130 769 (RICOH) 13-10-1981	1	G 03 G 15/04 G 03 B 27/52
Y	US-A-4 309 102 (A.A. TUDARK, et al.) * figure 1 *	1	
A	EP-A-0 082 416 (AGFA-GEVAERT) * figure 5 *	1	
A	DE-A-3 145 649 (CANON) * figures 1,2 *	1,8-10	
A	US-A-4 027 961 (G.K. STARKWEATHER) * figure 1 *	1	
A	US-A-4 162 848 (A.H. PLATT, et al.) * figure 1 *	1	G 03 B 27/00 G 03 G 15/00
D,A	US-A-3 790 270 (J.M. DONOHUE) * figure 1 *	8-10	
D,A	US-A-4 054 380 (J.M. DONOHUE, et al.) * figure 1A *	8-10	
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 22-11-1985	HOPPE H Examiner
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			