

Title (en)
XEROGRAPHIC COPIER INCLUDING CONTROLLABLE ERASE SYSTEM

Publication
EP 0039403 A3 19820317 (EN)

Application
EP 81102041 A 19810319

Priority
US 14671480 A 19800505

Abstract (en)
[origin: EP0039403A2] An edge erase system (83) including a plurality of light sources is positioned adjacent the photoconductor of a xerographic copier. In addition to its edge erase function, the erase system can be controlled by a control system (85, 86) to effect the formation of graphical or alphanumeric information adjacent the image area.

IPC 1-7
G03G 15/052; **G03B 27/52**

IPC 8 full level
B41B 19/00 (2006.01); **B41J 2/44** (2006.01); **B41J 2/45** (2006.01); **B41J 2/455** (2006.01); **B41J 29/40** (2006.01); **G03G 15/04** (2006.01); **G03G 15/045** (2006.01); **G03G 15/047** (2006.01); **G03G 15/22** (2006.01); **G06F 3/14** (2006.01); **G06K 15/12** (2006.01); **G09F 9/30** (2006.01); **H04N 1/23** (2006.01)

CPC (source: EP)
G03G 15/04018 (2013.01); **G03G 15/047** (2013.01); **G03G 2215/0451** (2013.01)

Citation (search report)
• [P] EP 0016923 A1 19801015 - IBM [US]
• DE 2856596 A1 19790705 - KONISHIROKU PHOTO IND
• [D] IBM Technical Disclosure Bulletin, Vol. 13, No. 12, May 1971 New York T.J. HARRIS "Optical Printer" pages 3757 to 3758
• [P] Research Disclosure, No. 198, October 1980 Havant R.C. McELROY et al. "Code Printer for Photographic Paper" pages 421 to 422, article 19830
• [A] PATENTS ABSTRACTS OF JAPAN Vol. 2, No. 75, 14 June 1978 page 2861E78 & JP-A-53 039 124

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GB2165962A; EP0148624A3; EP0381415A3; US5160965A; KR200460323Y1

Designated contracting state (EPC)
BE CH DE FR GB IT NL SE

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EP 0039403 A2 19811111; **EP 0039403 A3 19820317**; **EP 0039403 B1 19840314**; BR 8102740 A 19820126; CA 1176301 A 19841016; DE 3162574 D1 19840419; ES 501850 A0 19821116; ES 8301372 A1 19821116; IE 51609 B1 19870121; IE 810980 L 19811105; JP S572061 A 19820107; JP S6119990 B2 19860520; ZA 812195 B 19820428

DOCDB simple family (application)
EP 81102041 A 19810319; BR 8102740 A 19810505; CA 373903 A 19810326; DE 3162574 T 19810319; ES 501850 A 19810504; IE 98081 A 19810504; JP 3550981 A 19810313; ZA 812195 A 19810401