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50m PTO-1595	004 IEET U.S. DEPARTMENT OF COMMERCE			
(Rev. 03/01)	U.S. Patent and Trademark Office			
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	Attorney's Docket No. 011350-330			
To the Director of the United States Patent and Trace 7.030	attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies):			
	Name: Konica Minolta Business Technologies, Inc.			
Shuji NAKAO	Internal Address:			
Shuji NANAO	27.5			
	30			
	Name: Konica Minolta Business Technologies, Inc. Internal Address: Street Address:			
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:			
3. Nature of conveyance:	1-6-1 Marunouchi, Chiyoda-ku			
Security Agreement Change of Name	Tokyo 100-0005			
	JAPAN			
Other \				
Execution Date: March 9, 2004				
2 2 2	City:State:Zip:			
3-18-52	Additional name(s) & addresses attached?			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application,	the execution date of the application is: March 9, 2004			
A. Patent Application No.(s)	B. Patent No.(s)			
A. Faterit Application No.(3)	D. 1 dicin 110.(8)			
	1,010010			
Additional acceptance attacks	Yes X No			
Additional numbers attached	?			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
1				
Name: Platon N. Mandros	7. Total fee (37 CFR 3.41)\$ 40.00			
Internal Address:				
Burns, Doane, Swecker & Mathis, L.L.P.	⊠ Enclosed			
Customer Number 2 1 8 3 9	Authorized to be charged to deposit account			
P.O. Box 1404	y tamenzed to so oranged to doposic descarre			
Street Address:	8. Deposit account number:			
	o. Deposit account number.			
	02-4800			
City: Alexandria State: VA Zip: 22313-1404	(Attach duplicate copy of this page if paying by deposit account.)			
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9. Statement and Signature. To the best of my knowledge and belief, the foregoins information of the original document. Platon N. Mandros , Reg. No. 22,124 Name of Person Signing	On is true and correct and any attached copy is a true copy March 18, 2004 Date			
9. Statement and Signature. To the best of my knowledge and belief, the foregoins information of the original document. Platon N. Mandros , Reg. No. 22,124	On is true and correct and any attached copy is a true copy March 18, 2004 Date			
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9. Statement and Signature. To the best of my knowledge and belief, the foregoing information of the original document. Platon N. Mandros , Reg. No. 22,124 Name of Person Signing Total number of pages including cover sheet, attach Mail documents to be recorded with Director of the United States Patent and Trademark of	March 18, 2004 Signature Date ments, and documents: 3 required cover sheet information to: Office / Mail Stop Assignment Recordation Services			
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PATENT REEL: 015113 FRAME: 0242

Attorney's Docket No.

ASSIGNMENT

(SOLE)

	THIS ASSIGNMENT, by Shuji NAKAO, residing at Kobe-Sni, Hyogo, Japan
	(hereinafter referred to as "the Assignor"), witnesset
	WHEREAS, the Assignor has invented certain new and useful improvements in IG CONTROL DEVICE AND IMAGE FORMING DEVICE set forth in an application for latent of the United States,
(1)	 □ which is a provisional application (a) □ to be filed herewith; or (b) □ bearing Application No, and filed on; or
(2)	 ★ Which is a non-provisional application (a) ★ having an oath or declaration executed on even date herewith prior to filing of application; (b) □ bearing Application No, and filed on; or (c) □ to be filed; and
	WILEDEAN KONINA MININETA PRODUCO TENUNCI COLEO MIN

WHEREAS, KONICA MINOLTA BUSINESS TECHNOLOGIES, INC., a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having its principal place of business at <u>1-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-0005 Japan</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of the One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title, and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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PATENT REEL: 015113 FRAME: 0243

Application Serial No.	
Attorney's Docket No.	

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives and assigns.

Date:	09/03/2004	Signature of Assignor	Shuji Kakao	
	7		Shuii NAKAO	

RECORDED: 03/18/2004