FORM PTO-1595 (Rev. 6/93)	08 - 20 - 2002	U.S. DEPARTMENT OF COMMER Patent and Trademark Of
		SHEET
	102196679	Attorney's Docket No. 018902
To the Honorable Commissioner of	Patents and Trademarks. Please	record the attached original documents or copy therea
1. Name of conveying party(ies):		Name and address of receiving party(ies):
	1210 00	Name: <u>Minolta Co., Ltd.</u>
Hideki HINO Hideo MAE		Address: <u>Osaka Kokusai Bldg.</u> , 3-13, 2-Chome
Additional name(s) of conveying party(ies) attack		Azuchi-Machi, Chuo-ku
3. Nature of conveyance:		Osaka-Shi, Osaka
	Merger	JAPAN
[X] Assignment[][] Security Agreement[]	Change of Name	JALAN
Other:	A	dditional name(s) & address(es) attached? [] Yes [x] No
Execution Date: July 24, 2002		
4. Application number(s) or patent number	er(s):	
If this document is being filed together	r with a new application, the exe	cution date of the application is: July 24, 2002
A. Patent Application No.(s)	Энцора В. F	Patent No.(s)
<i>[0]</i>	716429 ^{B. F}	
	Additional numbers attached?	[] Yes [X] No
5. Name and address of party to whom co	orrespondence 6. T	otal number of applications and patents involved: 1
concerning document should be mailed	1:	
Name: Platon N. Mandros	7. 1	'otal fee (37 CFR § 3.41): \$40.00
Address: Burns, Doane, Swecker &	MATHIS, L.L.P.	X] Enclosed
P.O. Box 1404		X] Authorized to be charged to deposit account, if necess
Alexandria, Virginia 22313-	-1404 8. E	Deposit account number:
		02-4800
	DO NOT USE THIS	SPACE
9. Statement and signature.		
10 the best of my knowledge and bellef, the f	oregoing myormanian is true that sorre	ect and any attached copy is a true copy of the original document.
Platon N. Mandros, Reg. No. 22,124 Name of Person Signing	the formation of the second se	August 12, 2002 Date
	S Total r	number of pages including cover sheet, attachments, and document:
Mail c	locuments to be recorded with require	d cover sheet information to:
	Commissioner of Patents an Box Assignmen	
١	Washington, D.C.	
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		PATENT
		REEL: 013195 FRAME: 0138

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THIS ASSIGNMENT, by <u>Atsushi TOMITA</u>, <u>Hideki HINO</u>, and <u>Hideo MAE</u>, residing at Toyohashi-Shi, Aichi-Ken, Japan;

> Toyokawa-Shi, Aichi-Ken, Japan and Toyokawa-Shi, Aichi-Ken, Japan

> > (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in IMAGE PROCESSING APPARATUS HAVING A FUNCTION FOR EXECUTING FIRMWARE REWRITING, IMAGE PROCESSING METHOD, AND MANAGEMENT APPARATUS FOR

MANAGING THE IMAGE PROCESSING APPARATUS

set forth in an application for Letters Patent of the United States,

provisional application K non-provisional application

- 1. (a) ill filed herewith;
 - (b) 🔲 to be filed;
- 2. A having an oath or declaration executed on even date herewith prior to filing of application;
- 3. Dearing Application No. _____, and filed on _____; and

WHEREAS, <u>MINOLTA CO., LTD</u>, a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having a principal place of business at <u>Osaka Kokusai</u> <u>Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka 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 One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do 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 Assignors had this sale and assignment not been made;

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AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors 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 Assignors hereby authorize and request 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's docket number of said application when known.

AND the Assignors hereby request 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, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

DATE Jul 24, 2002

Atsushi Jomita

SIGNATURE OF ASSIGNOR

DATE Jul. 28, 2002

Hideki Hiro

Hideki HINO

SIGNATURE OF ASSIGNOR

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PATENT REEL: 013195 FRAME: 0140 DATE_ Jul 24 2002

Hideo MAE SIGNATURE OF ASSIGNOR

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RECORDED: 08/12/2002