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## . DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No. 325772025500

W. E	
To the Consums of Patents and Trademarks: Pleas	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Kyoko NAKAMURA Hiromu HASEGAWA   Individual(s) General Partnership Corporation-State  Additional name(s) of conveying party(ies) attached?  Individual(s) Service of the conveying party(ies) attached?	2. Name and address of receiving party(ies):  MINOLTA CO., LTD. Osaka Kokusai Building 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka 541-8556, Japan Additional name(s) & address(es) attached? □ Yes ☑ No
3. Nature of conveyance:	1
☐ Assignment ☐ Security Agreement ☐ Other: ☐ Merger ☐ Change of Name ☐ Other:	
Execution Date: January 30 and February 15, 2002	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the e	execution date of the application is:
A. Patent Application No.(s)  09/989,653  Additional numbers attached? □ Yes ৷ No	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 C.F.R. § 3.41): \$40.00
Barry E. Bretschneider Morrison & Foerster LLP	☐ Enclosed
2000 Pennsylvania Avenue, N.W.	Authorized to be charged to deposit account. Transm
Washington, D.C. 20006-1888	form is attached to this submission in duplicate (for fee processing
	8. Deposit account number: <u>03-1952</u> (Ref. 325772025500)
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may b	
	E THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information i document.	is true and correct and any attached copy is a true copy of the original
Name: Tyler S. Brown	ler & Bronn March 4, 2002
Registration No: 36,465 Signature	Date
Total number of pages comprising co	over sheet, attachments and document: 3
U.S. Patent and U.S. Patent and Office of Pt	h required cover sheet information to: Trademark Office ublic Records signments
:581 40.00 CH Crystal Gatew Washington	vay 4, Room 335 n, D.C. 20231
dc-305209	

PATENT REEL: 012687 FRAME: 0576

## MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Minolta Co., Ltd. Osaka Kokusai Bldg. 3-13, 2-chome, Azuchi-machi Chuo-ku, Osaka 541-8556 JAPAN

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

## COMPUTER-READABLE RECORDING MEDIUM STORING RESOLUTION COMVERTING PROGRAM RESOLUTION CONVERTING DEVICE AND RESOLUTION CONVERTING METHOD

Attorney Docket No.: 32577-20255.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.:

Filing Date:

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above - named application or in the preparation and prosecution of any continuing, continuation -in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

Page 1 of 2

PATENT REEL: 012687 FRAME: 0577

- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Morrision & Foerster LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

undersigned name(s).	
Con No 200.	2 freke Mila
Date	Typed Name: Kyoko NAKAMURA
Date Heb. 15, 2007	Hironn Hasy sur
Date	Typed Name: Hiromu HASEGAWA
Date	Typed Name:
Date	Typed Name:
Date	Typed Name:
This assignment may be sign witnesses who also sign here:	ned before a U.S. Notary Public or before at least two
Date	Typed Name:
Date	

dc-72058

RECORDED: 03/04/2002