## 02-23-1999

## U.S. DEPARTMENT OF COMMERCE

HEET

100912636  To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s) 09/082,011 Additional numbers attached? ☐ Yes ➤ No</li> </ul>	n, the execution date of the application is:  B. Patent No.(s)
5. Name and address of party to whom correspondence concernin document should be mailed:  Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	6. Total number of applications and patents involved: 1  7. Total fee (37 C.F.R. § 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account, referencing Attorney Docket  8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that ma	hay be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.
DO NOT	USE THIS SPACE UNF
document.  Name: Barry E. Bretschneider Registration No: 28,055  Signature	nation is true and correct and any attached copy is a true copy of the original  January 27, 1999  Date  ing cover sheet, attachments and document: 3
rotal number of pages comprish	ng cover sheet, attachments and document. 5
Commissioner o Bo	d with required cover sheet information to: of Patents and Trademarks ox Assignments ington, D.C. 20231

**PATENT REEL: 9567 FRAME: 0365** 

## 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 Building 3-13, 2-Chom, Azuchi-Machi Chuo-Ku, Osaka-Shi, Osaka, 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:

## IMAGE FORMING APPARATUS PROVIDED WITH A PLURALITY OF IMAGE HOLDING COMPONENTS

Attorney Docket No.: 32577-20030.00

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.: 09/082,011 Filing Date: May 20, 1998

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.

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- 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.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

June 16, 1998	Koji Yamamoto Typed Name: Koji YAMAMOTO
Date	Typed Name: Koji YAMAMOTO
June 15, 1998	Tetsnya Onuki
Date	Typed Name: Tetsuya ONUKI
Date	Typed Name:
Date	Typed Name:
Date	Typed Name:
This assignment may be signed bef witnesses who also sign here:	fore a U.S. Notary Public or before at least two
Date	Typed Name:
Date	Typed Name:

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dc-72058

**RECORDED: 02/01/1999**