

10-27-2000

FORM PTO-1596  
1-31-92

RE:



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

**Docket No.: 48864-030**

**101498095**

To the Honorable Commissioner of Patents a

Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies): **9.6.00**  
Katsuaki TAJIMA, Takayuki NABESHIMA, Junji  
NISHIGAKI, Toshio TSUBOI, and Daisetsu TOHYAMA

2. Name and address of receiving party(ies):  
Name: MINOLTA CO., LTD.

Address: Osaka Kokusai Bldg.  
3-13, 2-Chome, Azuchi-Machi, Chuo-Ku,  
Osaka, Japan

Additional name(s) of conveying party(ies) attached?  Yes

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: Aug. 28, Aug. 25, Aug. 24, Aug. 25, and  
Aug. 29, 2000 (respectively)

Additional name(s) & address(es) attached?  Yes

4. Application number(s) or patent number(s): **09/656440**

If the document is being filed together with a new application, the execution date of the application is: Aug. 28, Aug. 25, Aug. 24,  
Aug. 25, and Aug. 29,  
2000 (respectively)

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?  Yes

5. Name and address of party to whom correspondence  
concerning document should be mailed:

Name: MCDERMOTT, WILL & EMERY  
Internal Address:

Street Address: 600 13<sup>th</sup> Street, N.W.

City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
500417

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy  
of the original document.*

Edward J. Wise, 34,523

September 6, 2000

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet:

CMB No. 0851-0011 (exp. 4/94)

JC639 U.S. PTO  
09/06/00  
09/06/00

**ASSIGNMENT**

WHEREAS, Katsuaki TAJIMA, Takayuki NABESHIMA, Junji NISHIGAKI, Toshio TSUBOI and Daisetsu TOHYAMA, hereinafter called the "Assignors," have jointly invented a new and useful invention entitled IMAGE PROCESSING APPARATUS, for which he has:

- (a) filed an application for United States Letters Patent on \_\_\_\_\_ as (Serial No. \_\_\_\_\_); or
- (b) executed an application for United States Letters Patent on  
Aug. 08, 2000 ;  
Aug. 25, 2000 ;  
Aug. 24, 2000 ;  
Aug. 25, 2000 ; and  
Aug. 29, 2000 ; or
- (c) filed a provisional application on \_\_\_\_\_ as (Serial No. \_\_\_\_\_); and

WHEREAS, MINOLTA CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at: Osaka Kokusai Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka, Japan, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery 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.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date: Aug. 28, 2000 Katsuaki Tajima (Seal)  
Katsuaki TAJIMA

Date: Aug. 25, 2000 Takayuki Nabeshima (Seal)  
Takayuki NABESHIMA

Date: Aug. 24, 2000 Junji Nishigaki (Seal)  
Junji NISHIGAKI

Date: Aug. 25, 2000 Toshio Tsuboi (Seal)  
Toshio TSUBOI

Date: Aug. 29, 2000

Daisetsu Tohyama (Seal)  
Daisetsu TOHYAMA