

04-15-2003



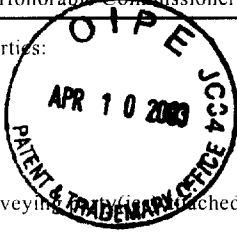
thereof.

To the Honorable Commissioner of Patents and Trademarks: Please

102420261

1. Name of Conveying parties:

WASHIZU, Masao  
HORIO, Koji



4.10.03

Name: Moritex Corporation

Additional name(s) of conveying party attached? Yes  No

Internal Address:

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Street Address: 3-1-14, Jingu-mae, Shibuya-ku  
Tokyo, JAPAN

Execution Date: February 26, 2003 and February 18, 2003

Additional name(s) and address(es) attached?  Yes  No

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:

A. Patent Application No.(s)

10/373,856

B. Patent No.(s)

Additional numbers attached: Yes  No

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

Name: Bruce H. Bernstein

Internal Address: P23328

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

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:

19-0089

(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 foregoing information is true and correct and any attached copy is a true copy of the original document.

Bruce H. Bernstein, Reg. No., 29,027

Name of Person Signing

By *William E. Lyall* Reg. No. 41,568

Signature

4-10-03

Date

Total number of pages including cover sheet, attachments and document: 4

04/14/2003 ECDPER 00000155 10373856

Mail documents to be recorded with required cover sheet information to:

01 FC:0021

40.00 DP

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

LISTING OF ADDITIONAL RECEIVING PARTIES

Name: Bio-oriented Technology Research Advancement Institution

Street address: 40-2, Nissincho 1-chome, Saitama-Shi  
Saitama, JAPAN

ASSIGNMENT

WHEREAS, **Masao WASHIZU**, a citizen of Japan, whose post office address is President Heights 711, 23-9, Nezu 1-chome, Bunkyo-ku, Tokyo Japan, and **Koji HORIO**, a citizen of Japan, whose post office address is c/o Moritex Corporation Institute for Nano Technology, 3-3, Azamino-minami 1-chome, Aoba-ku, Yokohama-shi, Kanagawa Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**Optical Scanning Apparatus**

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10/373,856, filed February 27, 2003) the filing date and application number of said application when known..

AND WHEREAS, **Moritex Corporation**, a corporation organized and existing under the laws of Japan, whose post-office address is 3-1-14, Jingu-mae, Shibuya-ku, Tokyo Japan, and **Bio-oriented Technology Research Advancement Institution**, whose post office address is 40-2, Nissincho 1-chome, Saitama-shi, Saitama Japan, are desirous of becoming joint owners with each having an equal undivided interest, and are hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with

all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Washizu Masao      Feb. 26, 2003  
Masao WASHIZU      Date

Koji Horio      February 18, 2003  
Koji HORIO      Date