

07-29-1998

FORM PTO-1595  
(Rev. 6/93)

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100778788  
PATENTS ONLYDEPARTMENT OF COMMERCE  
Patents and Trademark OfficeJUL 24 1998  
Attorney's Deck No. 032230-00

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

James Giebel  
Thomas Mazz  
Costanzo DiFazio  
Mik Stern  
David Goren

## 2. Name and address of receiving party(ies):

Name: Symbol Technologies, Inc.Address: One Symbol PlazaHoltsville, New York 11742-1300Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: February 3, 1998, February 10, 1998 and March 3, 1998

## 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)

09/035,763

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Samuel C. Miller IIIAddress: BURNS, DOANE, SWECKER & MATHIS, L.L.P.P.O. Box 1404Alexandria, Virginia 22313-14046. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account, if necessary

## 8. Deposit account number:

02-4800

07/27/1998 DNGUYEN 00000256 09035763

01 FC:581

40.00 DP

DO NOT USE THIS SPACE

## 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.

Samuel C. Miller III  
Name of Person Signing

Signature

July 23, 1998  
DateTotal number of pages including cover sheet, attachments, and document: 8

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

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 9338 FRAME: 0591

(10/97)

MEO 7-24-98

FORM PTO-1595  
(Rev. 6/93)

581/40.1J  
03-16-1998

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

2 SHEET

Attorney's Docket No. 032230-001

100662007

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

James Giebel, Thomas Mazz, Costanzo DiFazio, Mik Stern and David Goren

MRD 3.6-98  
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Execution Date: February 3, 1998, February 10, 1998

2. Name and address of receiving party(ies):

Name: SYMBOL TECHNOLOGIES, INC.

Address: One Symbol Plaza

Holtsville, New York 11742-1300

Additional name(s) & 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: February 3 & 10, 1998

A. Patent Application No.(s)

09 035763

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning

Name: Samuel C. Miller III

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

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, if necessary

8. Deposit account number:

02-4800

DO NOT USE THIS SPACE

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.

Samuel C. Miller III  
Name of Person Signing

Signature

March 6, 1998  
Date

Total number of pages including cover sheet, attachments, and document: 8

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

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

Record and Return to:

Symbol Technologies, Inc.  
One Symbol Plaza  
Holtsville, NY 11742  
Att.: Legal Department

**ASSIGNMENT**

WHEREAS, **JAMES GIEBEL**, a citizen of the United States of America, residing at 22 Williams Street, East Northport, NY 11731, **THOMAS MAZZ**, a citizen of the United States of America, residing at 82 Teed Street, Huntington, NY 11746, **COSTANZO DIFAZIO**, a citizen of the United States of America, residing at 90 Cullen Avenue, Islip, NY 11751, **MIK STERN**, a citizen of the United States of America, residing at 138-31 Jewel Avenue Apt. D Flushing, NY 11367, **DAVID GOREN**, a citizen of the United States of America, residing at 54 Steven Place, Smithtown, NY 11787, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original design for an "**CONTROL SYSTEM FOR OSCILLATING OPTICAL ELEMENT IN SCANNERS**" for which an application for Letters Patent of the United States of America is being filed herewith; and

WHEREAS, SYMBOL TECHNOLOGIES, INC., hereinafter called "ASSIGNEE", a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at One Symbol Plaza, Holtsville, New York 11742-1300, desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNOR have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefor in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNOR may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, as fully and as entirely as the same might be held by said ASSIGNOR had this sale not been made, and the said ASSIGNOR hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said



Record and Return to:

Symbol Technologies, Inc.  
One Symbol Plaza  
Holtsville, NY 11742  
Att.: Legal Department

**ASSIGNMENT**

WHEREAS, **JAMES GIEBEL**, a citizen of the United States of America, residing at 22 Williams Street, East Northport, NY 11731, **THOMAS MAZZ**, a citizen of the United States of America, residing at 82 Teed Street, Huntington, NY 11746, **COSTANZO DIFAZIO**, a citizen of the United States of America, residing at 90 Cullen Avenue, Islip, NY 11751, **MIK STERN**, a citizen of the United States of America, residing at 138-31 Jewel Avenue Apt. D Flushing, NY 11367, **DAVID GOREN**, a citizen of the United States of America, residing at 54 Steven Place, Smithtown, NY 11787, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original design for an "**CONTROL SYSTEM FOR OSCILLATING OPTICAL ELEMENT IN SCANNERS**" for which an application for Letters Patent of the United States of America is being filed herewith; and

WHEREAS, SYMBOL TECHNOLOGIES, INC., hereinafter called "ASSIGNEE", a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at One Symbol Plaza, Holtsville, New York 11742-1300, desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNOR have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefor in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNOR may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, as fully and as entirely as the same might be held by said ASSIGNOR had this sale not been made, and the said ASSIGNOR hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said ASSIGNEE, in order to carry into full force and effect this sale, assignment and transfer, and the said ASSIGNOR further represent and warrant that they hereby bind themselves and their heirs,

PATENT

REEL: 9338 FRAME: 0595

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On this \_\_\_\_ day of \_\_\_\_\_, 1997, before me personally came  
THOMAS MAZZ to me known and known to me to be the individual named in and who  
executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On this \_\_\_\_ day of \_\_\_\_\_, 1997, before me personally came  
COSTANZO DIFAZIO to me known and known to me to be the individual named in and who  
executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On this 3<sup>rd</sup> day of February, 1998, before me personally came MIK  
STERN to me known and known to me to be the individual named in and who executed the  
foregoing instrument, and he duly acknowledged to me that he executed the same.



DANIEL R. MCGLYNN  
Notary Public, State of New York  
No. 24 4946478  
Qualified in Kings County  
Commission Expires February 6, 1999

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On this \_\_\_\_ day of \_\_\_\_\_, 1997, before me personally came DAVID  
GOREN to me known and known to me to be the individual named in and who executed the  
foregoing instrument, and he duly acknowledged to me that he executed the same.

STATE OF NEW YORK )

) ss.:

COUNTY OF SUFFOLK )

On this 18<sup>th</sup> day of Feb., 1998, before me personally came THOMAS MAZZ to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.



Notary Public

DANIEL R. MCGLYNN  
Notary Public, State of New York  
No. 24 4846478

Qualified in Kings County  
Commission Expires February 6, 1999

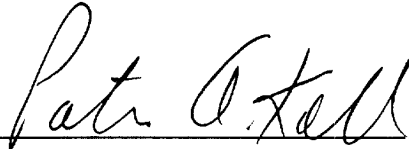
STATE OF NEW YORK )

) ss.:

COUNTY OF SUFFOLK )

On this 31<sup>st</sup> day of February, 1998, before me personally came COSTANZO DIFAZIO to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

**PATRICIA A. KALL**  
Notary Public, State of New York  
No. 4768645  
Qualified in Suffolk County  
Term Expires October 31, 1998



Notary Public

STATE OF NEW YORK )

) ss.:

COUNTY OF SUFFOLK )

On this \_\_\_\_\_ day of \_\_\_\_\_, 1998, before me personally came MIK STERN to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

\_\_\_\_\_  
Notary Public

PATENT

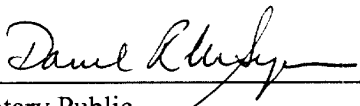
3 REEL: 9338 FRAME: 0597

STATE OF NEW YORK )

) ss.:

COUNTY OF SUFFOLK )

On this 3<sup>rd</sup> day of March, 1998, before me personally came DAVID GOREN to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

  
\_\_\_\_\_  
Notary Public

DANIEL R. MCGLYNN  
Notary Public, State of New York  
No. 24-4846478  
Qualified in Kings County  
Commission Expires February 6, 1999 *9*

PATENT

4 REEL: 9338 FRAME: 0598







Patent  
Attorney's Docket No. 032230-001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )

James Giebel *et al.* )

Application No.: 09/035,763 )

Filed: March 6, 1998 )

For: CONTROL SYSTEM FOR )  
OSCILLATING OPTICAL ELEMENT )  
IN SCANNERS )

**BOX ASSIGNMENT**

Group Art Unit: unassigned

Examiner: unassigned

**REQUEST FOR CORRECTED NOTICE OF  
RECORDATION OF ASSIGNMENT DOCUMENT**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Upon review of the Notice of Recordation of Assignment Document in connection with the above-identified application, the undersigned has noted the following errors on the part of the U.S. Patent and Trademark Office:

2<sup>nd</sup> inventor's execution date should be --February 10, 1998--;

4<sup>th</sup> inventor's execution date should be --February 3, 1998--;

5<sup>th</sup> inventor's execution date should be --March 3, 1998--. Since this error is not the fault of the U.S. Patent and Trademark Office, the prescribed fee of \$40.00 is attached hereto.

A copy of the original Notice of Recordation of Assignment Document is attached hereto. It is respectfully requested that the above corrections be made and that a corrected Notice of Recordation of Assignment Document be issued.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

Samuel C. Miller III

Registration No. 27,360

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: July 23, 1998



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MAY 07, 1998

PTAS

BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
SAMUEL C. MILLER, III  
P.O. BOX 1404  
ALEXANDRIA, VIRGINIA 22313-1404



\*100662007A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/06/1998

REEL/FRAME: 9024/0493

NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GIEBEL, JAMES

DOC DATE: 02/03/1998 ✓

ASSIGNOR:

MAZZ, THOMAS

DOC DATE: 02/03/1998 - ✓

ASSIGNOR:

DIFAZIO, COSTANZO

DOC DATE: 02/03/1998 ✓

ASSIGNOR:

STERN, MIK

DOC DATE: 02/10/1998 ✓

ASSIGNOR:

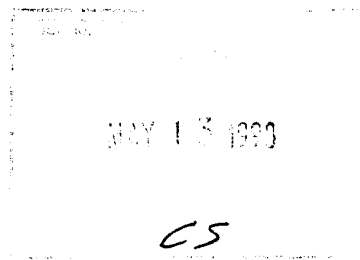
GOREN, DAVID

DOC DATE: 02/03/1998 ✓

ASSIGNEE:

SYMBOL TECHNOLOGIES, INC.  
ONE SYMBOL PLAZA  
HOLTSVILLE, NEW YORK 11742-1300

*032230-001  
Symbol Tech  
SCM*



**PATENT  
REEL: 9338 FRAME: 0601**

9024/0493 PAGE 2

SERIAL NUMBER: 09035763  
PATENT NUMBER:

FILING DATE:  
ISSUE DATE:

JEEVON JONES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECORDED: 07/24/1998

PATENT  
REEL: 9338 FRAME: 0602