3/17/5

FÖRM PTO 1585

P. 102963135

1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Duanfeng He Additional name(s) of conveying parties attached? Yes x No Nature of conveyance:	Name: SYMBOL TECHNOLOGIES, INC. Street Address: ONE SYMBOL PLAZA HOLTSVILLE, NY 11742-1300
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □ Execution dates: 2/17/2005	
4. Application numbers or patent numbers:	B. Patent No.(s) ached? □ Yes ⊠ No
A. Patent Applications: 11/047,505 filed on January 31, 2005 Additional Numbers att	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents in solved:
Name: Oleg F. Kaplun, Esq. Internal Address: Fay Kaplun & Marcin, LLP	7. Total fee (37 C.F.R. 3.41)
Street Address: 150 Broadway, Suite 702 City: New York State: New York ZIP: 10038	8. Deposit account number:
DO NOT USE T	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and confidence.	and any attached copy is a true copy of the original document.
Oleg F. Kaplun, (Reg. No. 45,559) Name of Person Signing Total Num	March 14, 2005 Date Thereof pages including cover sheet, attachments, and documents.
OMB No. 0651-0011 (exp. 4/94)	
Do not detach Mail documents to be recorded with required cover sheet information	
Mail Stop: Assignments Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	

PATENT REEL: 016368 FRAME: 0434

[40151/00801 - 1730X]

ASSIGNMENT

WHEREAS, I,

Duanfeng HE
29 Brayton Court N.
S. Setauket, NY 11720
Citizenship: United States of America

(hereinafter also referred to as "the Assignor"); have invented new and useful inventions and discoveries in ASYMMETRICAL SCANNER, for which U.S. Patent Application was filed on January 31, 2005 and assigned Serial No. 11/047,505 and which is a Continuation-in-Part of U.S. Patent Application which was filed on December 30, 2004 and which was assigned Serial No. 11/027,733;

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 therefore 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, executors, administrators

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PATENT REEL: 016368 FRAME: 0435 and legal representatives to communicate at any time, upon request to the said ASSIGNEE, its successors and assigns any facts relating to the said invention and the history thereof known to them or to their heirs, executors, administrators and legal representatives, and that they will testify as to the same in any interference to obtain or any other litigation to enforce the patent or patents which may be granted for said invention when requested to do so by the said ASSIGNEE, its successors or assigns.

The said ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention to the said ASSIGNEE as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the said ASSIGNOR have hereunto set their bands and affixed their seal as of the date and year first below written.

Dated: 4eb, 17, 05

Duanfens H

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