10	nited States Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: F	lease record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name: <u>Symbol Technologies, Inc.</u> a
Duangfeng He	Internal Address:
Eugene Joseph Additional name(s) of conveying party(ies) attached?	g
3. Nature of conveyance/Execution Date(s):	Street Address:
Execution Date(s)	One Symbol Plaza
X Assignment Merger	
Security Agreement Change of Name	e City: <u>Holtsville</u>
Joint Research Agreement	State: <u>New York</u>
Government Interest Assignment	Country: USA Zip:11742-1300
Executive Order 9424, Confirmatory License	2.p. <u>11742-1500</u>
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	his document is being filed together with a new application.
4. Application or patent number(s): X T A. Patent Application No.(s) Additional number	his document is being filed together with a new application. B. Patent No.(s) s attached?
<b>4. Application or patent number(s):</b> X T A. Patent Application No.(s)	his document is being filed together with a new application. B. Patent No.(s)
<ul> <li>4. Application or patent number(s): X T</li> <li>A. Patent Application No.(s)</li> <li>Additional number</li> <li>5. Name and address to whom correspondence concerning document should be mailed:</li> <li>Name: Symbol Technologies, Inc.</li> </ul>	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved:
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<ul> <li>4. Application or patent number(s): X T</li> <li>A. Patent Application No.(s)</li> <li>Additional number</li> <li>5. Name and address to whom correspondence concerning document should be mailed:</li> <li>Name: Symbol Technologies, Inc.</li> <li>Internal Address: Legal Department</li> </ul>	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged to deposit account
<ul> <li>4. Application or patent number(s): X T</li> <li>A. Patent Application No.(s)</li> <li>Additional number</li> <li>5. Name and address to whom correspondence concerning document should be mailed:</li> <li>Name: Symbol Technologies, Inc.</li> <li>Internal Address: Legal Department</li> <li>Street Address:</li> </ul>	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
4. Application or patent number(s):       X         A. Patent Application No.(s)         Additional number         5. Name and address to whom correspondence         concerning document should be mailed:         Name:       Symbol         Technologies,       Inc.         Internal Address:       Legal         Department	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers
4. Application or patent number(s):       X         A. Patent Application No.(s)         Additional number         5. Name and address to whom correspondence         concerning document should be mailed:         Name:       Symbol         Technologies,       Inc.         Internal Address:       Legal         Department         One       Symbol         Plaza         City:       Holtsville         State:       New         York       Zip:	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
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4. Application or patent number(s):       X         A. Patent Application No.(s)         Additional number         5. Name and address to whom correspondence         concerning document should be mailed:         Name:       Symbol         Technologies,       Inc.         Internal Address:       Legal         Department         One       Symbol         Plaza         City:       Holtsville         State:       New         York       Zip:	his document is being filed together with a new application. B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 017634 FRAME: 0218

Record and Return to: Symbol Technologies, Inc. One Symbol Plaza Holtsville, NY 11742 ATTN: Legal Department

## <u>A S S I G N M E N T</u>

WHEREAS, <u>Duangfeng He</u>, a citizen of the <u>United States of America</u>, residing at <u>29 Brayton Court, North, S. Setuaket, New York 11720, USA</u>, and <u>Eugene Joseph</u>, a citizen of <u>United States of America</u>, residing at <u>132 Wedgewood Drive, Coram, New York 11727, USA</u>, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for an "**AMBIENT LIGHT SHIELD AND COLOR FILTER FOR IMAGING-BASED BAR CODE READER**" 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 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 said invention described and claimed in said application, and in and to entire the 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 ASSIGNORS 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 ASSIGNORS 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 entirely as the same might be held by said ASSIGNORS had this sale not been made, and the ASSIGNORS hereby represent and warrant that they have

Page 1 of 2

PATENT REEL: 017634 FRAME: 0219 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 ASSIGNORS further represent and warrant that they hereby bind themselves and their heirs, executors, administrators 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.

Then said ASSIGNORS 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 hands and affixed their seal as of the date and year first below written.

Date:

Duangfeng He

Date: 2/28/2006

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PATENT REEL: 017634 FRAME: 0220 Record and Return to: Symbol Technologies, Inc. One Symbol Plaza Holtsville, NY 11742 ATTN: Legal Department

## <u>A S S I G N M E N T</u>

WHEREAS, <u>Duangfeng He</u>, a citizen of the <u>United States of America</u>, residing at <u>29 Brayton Court, North, S. Setuaket, New York 11720, USA</u>, and <u>Eugene Joseph</u>, a citizen of <u>United States of America</u>, residing at <u>132 Wedgewood Drive, Coram, New York 11727, USA</u>, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for an "**AMBIENT LIGHT SHIELD AND COLOR FILTER FOR IMAGING-BASED BAR CODE READER**" for which an application for Letters Patent of the United States of America is being filed herewith; and

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Page 1 of 2

PATENT REEL: 017634 FRAME: 0221

**RECORDED: 02/28/2006**