PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Igor VINOGRADOV	06/30/2010
Edward BARKAN	06/30/2010
Robert PANG	06/30/2010

RECEIVING PARTY DATA

Name:	Symbol Technologies, Inc.	
Street Address:	One Motorola Plaza	
Internal Address:	MS A6	
City:	Holtsville	
State/Country:	NEW YORK	
Postal Code:	11742	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12834215	

CORRESPONDENCE DATA

Fax Number: (212)949-1690

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: CM13595/SYMBOL

NAME OF SUBMITTER: Alan ISRAEL

Total Attachments: 3

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PATENT REEL: 024665 FRAME: 0754 **\$40.00 1283421**

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PATENT REEL: 024665 FRAME: 0755

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Igor VINOGRADOV, Edward BARKAN, and Robert PANG have sold, assigned and transferred, and do hereby sell, assign and transfer, unto SYMBOL TECHNOLOGIES, INC., a corporation of the State of Delaware, having its principal office in Holtsville, State of New York, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in SCAN ENGINE WITH INTEGRATED OBJECT SENSOR IN ELECTRO-OPTICAL READERS (Docket No.: CM13595), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto SYMBOL TECHNOLOGIES, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize SYMBOL TECHNOLOGIES, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to SYMBOL TECHNOLOGIES, INC., for the sole use and benefit of SYMBOL TECHNOLOGIES, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SYMBOL TECHNOLOGIES, INC.

We agree that, when requested, we will, without charge to **SYMBOL TECHNOLOGIES, INC.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in **SYMBOL TECHNOLOGIES**, **INC.**, its successors, assigns and legal representatives or nominees.

We covenant with **SYMBOL TECHNOLOGIES, INC.**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Jan Vinogrador Igor VINOGRADOV	6/30/2010
Igo/viiiogRADOvo	Date
STATE OF NEW YORK) : ss. : COUNTY OF SUFFOLK)	EYDIE DODDATO Notary Public State Of New York No. 01D06140386 Qualified In Suffolk County Term Expires January 30, 20
On this day of to me known and known to me to be the individinstrument, and he duly acknowledged to me that he	ore me personally came Igor VINOGRADOV ual named in and who executed the foregoing ne executed the same.
Cipul Doddab Notary Public	
Edward BARKAN	<u>6-30-1 U</u> Date
STATE OF NEW YORK) : ss. : COUNTY OF SUFFOLK)	EYDIE DODDATO Notary Public State Of New York No. 01D06140386 Qualified in Suffolk County Term Expires January 30, 20
20 7.4.	e me personally came Edward BARKAN to me in and who executed the foregoing instrument, he same.
Notary Public	

alf-	6/30/2010
Robert PANG	Date
STATE OF NEW YORK) : ss. :	EYDIE DODDATO Notary Public State Of New York No. 01006140386
COUNTY OF SUFFOLK)	Qualified in Suffolk County
On this 30 day of 700, 2010, before known and known to me to be the individual named and he duly acknowledged to me that he executed the Notary Public	