U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Offic

17-174

12-12-2007



EET

103/68040

Ŷ	To the Director of the U.S. Patent	documents or the new address(es) below.
_	1. Name of conveying party(les)/Execution Date(s):	2. Name and address of receiving party(ies)
	RONG LIU	Name: SYMBOL TECHNOLOGIES, INC.
	EUGENE JOSEPH MING YU	Internal Address:
		internal Address.
1	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	
	3. Nature of conveyance:	Street Address: One Symbol Plaza
	Execution Date(s) 11/30/07; 11/29/07; 11/28/07	
		City Laborilla
	☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment	City: Holtsville
	☐ Executive Order 9424, Confirmatory License	State: NY
	Other	Country: <u>USA</u> Zip: <u>11742-1300</u>
		Additional name(s) & address(es) attached? ☐ Yes ☒ No
	4. Application or patent number(s):	t is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
12	04/2007 HLE333 00000052 11998764	11/998764
NETER- AAN 1 AA AA AA AB		
Additional numbers attached? [] Fes  M No		
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: JOHN A. YIRGA	7.7-4-16 (97.050.4.041) 2.2.41
	Internal Address: Tarolli, Sundheim, Covell &	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
	Tummino, L.L.P.	☑ Authorized to be charged by credit card
ļ	Street Address: 1300 East Ninth Street	☐ Authorized to be charged to deposit account
		⊠ Enclosed
	Suite 1700	☐ None required (government interest not affecting title)
	City: Cleveland	8. Payment Information
	State: <u>Ohio</u> Zip: <u>44114-2518</u>	a. Credit Card Last 4 Numbers 1017
	Phone Number: (216) 621-2234	Expiration Date <u>01/2011</u>
	Fax Number: (216) 621-4072	b. Charge any additional fees required by this paper or credit
	Email Address: jvirga@tarolli.com	any overpayment to Deposit Account No. 20-0090.
		Authorized User Name <u>Tarolli, Sundheim, Covell &amp; Tummino L.L.P.</u>
	9. Signature:	30 Nov. 2007
	Signature	Date
	JOHN A. YIRGA	Total number of pages including cover
	Name of Person Signing	sheet, attachments, and documents:
ı		

Symbol Disclosure No.: 3014 Attorney Docket No.: 17-174

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

## **ASSIGNMENT**

WHEREAS, Rong Liu, Eugene Joseph, and Ming Yu, citizens of the U.S.A., residing at, 56 Ruland Rd., Selden, NY 11784, 132 Wedgewood Dr., Coram, NY 11727, and #32 Neal Path S. Selauket, New York 11720 respectively, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for an "IMAGING-BASED READER HAVING SMART ILLUMINATION" 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 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 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 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 ASSIGNORS have hereunto set their hands and affixed their seal as of the date and year first below written.

Date: 11/30/07

Marie

Date: 11-29~2007

EUGENE JOSEPH

WITNESS

Date: 11/28/07

MING YU

WITNESS

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REEL: 020242 FRAME: 0446