Form PTO-1595 (Rev. 10/02) RECORDATION FO	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE		
OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office		
Docket No.: 022-0052 (1421) PATENT	S ONLY		
Tab settings ⇔⇔⇔ Ψ Ψ Ψ	<u> </u>		
To the honorable Commissioner of Patents and Trademarks	Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies)		
RAJ BRIDGELALL	Name: SYMBOL TECHNOLOGIES, INC.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No			
Nature of conveyance:			
X Assignment Merger			
Security Agreement Change of Name	Street Address: One Symbol Plaza		
Security Agreement Change of Name	MS/A6		
Other			
Execution Date: October 6, 2004	City: Holtsville State: NY Zip: 11742		
	Additional name(s) & address(es) attached? Yes X No		
Application number(s) or patent number(s);			
	and an alpha affilia and fraction in		
	execution date of the application is:		
A. Patent Application No.(s) 10/830,273	B. Patent No.(s)		
Additional numbers attached? Yes X No			
Name and address of party to whom correspondence			
concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Customer No. 29,906	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Timothy J. Lorenz			
Ingrassia Fisher & Lorenz, P.C.	Enclosed		
	X Authorized to be charged to deposit account		
Internal Address:	<u></u>		
j	50-2091		
Street Address 7450 F. Ormalis and Dd. Ott. 005	8. Deposit account number:		
Street Address: 7150 E. Camelback Rd., Ste. 325	o. Deposit account number.		
City: <u>Scottsdale</u> State: <u>AZ</u> Zip: <u>85251</u>	i		
DO NOT US	THIS SDACE		
9. Signature.			
<u>-</u> 4_	- lol lau		
Timothy J. Lorenz (Reg. No. 41,954)  Name of Person Signing  Name of Person Signing  Name of Person Signing			
Total number of pages including cover sheet,	<u> </u>		
rotal number of pages moluting over sirest,	and the second s		

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

for which application for Letters Patent of the United States:

United States Utility Patent Application Attorney Docket No.: 022.0052 (1421) First Named Inventor: Raj Bridgelall

## ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

## METHOD FOR OPTIMIZING THE DESIGN AND IMPLEMENTATION OF RFID TAGS

[]	has been executed on even date herewith;
[]	executed on;
[X]	was filed on April 21, 2004 and assigned U.S. Application Serial No. 10/830,273;
	AND WHEREAS, Symbol Technologies, Inc, a [X] corporation; [ ] partnership;
individ	dual [] having a place of business at One Symbol Plaza, Holtsville, New York, 11742, and
(hereir	nafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of
	ing an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

**EXECUTED** as of the date(s) written below by ASSIGNOR:

Page 1 of 2

	<u>8</u>	AJ BRIDGELALL
	P	nventor's Printed Name
	/	Raj Bridgled
	_	
STATE OF NEW YORK	)	
	) SS.:	
COUNTY OF SUFFOLK	)	
On this	day of	, 2004, before me personally came
		wn to me to be the individual named in and who
executed the foregoring instru	iment, and he dul	y acknowledged to me that he executed the same.
	 >1	TN. 7 11.
	IN.	otary Public

## **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California County of Sawta Clauce	} ss.		
On 10 06 2004 , before me,	Michelle A. Herth, Notan Poblic, Name and Title of Officer (e.g., "Jane Doe, Notary Public")  Bridgelall Hame(s) of Signer(s)  Personally known to me		
	□ proved to me on the basis of satisfactory evidence  to be the person(s) whose name(s) is/are		
MICHELLE ANN HERLTH Commission # 1467202 Notary Public - California \$ Scinta Clara County My Comm. Expires Feb 20, 2008	subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
Place Notary Seal Above	WITNESS my hand and official seal.  Whell Alelle Signature of Notary Public		
Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.			
Description of Attached Document  Title or Type of Document:  Assignment Patent Application  OZZ. 6052(MZ)			
Document Date: Number of Pages:			
Signer(s) Other Than Named Above:  Capacity(ies) Claimed by Signer  Signer's Name:    Dridgelel    Individual   Corporate Officer — Title(s):   Partner — Limited   General   Attomey in Fact   Trustee   Guardian or Conservator   Other:   Signer is Representing:			
Signer Is Representing: <u>Sel P</u>			

© 1999 National Notary Association • 9350 De Sete Ave., R.O. Box 2402 • Chataverth, CA 91313-2402 • www.natlenalnotary.org

**RECORDED: 10/22/2004** 

Prod. No. 5907

Reorder: Call Toll-Free 1-800-876-6827

**PATENT** REEL: 015284 FRAME: 0061