FORM PTO-1595	05-25-20		? SHEET	U.S. DEPARTMENT OF Patent and Traden		
To the Honorable Cor			iched original de	cuments or copy thereof.		
1. Name of conveying party(ies): Vincent H. Choy, Petagay Maria	1013670	09	-	s of receiving party(ies)		
Gundanna, Shabbir Amirali Khal		Name: Lu	cent Tech	ologies Inc.		
Stephen M. Milton Additional name(s) of conveying party(ies) attacked? Yes X No		Internal Address: 5-10-00				
3. Nature of conveyance: X Assignment Merger	The state of the s	Street Add		Mountain Avenue . Box 636		
Security Agreement Change of Other	Name	City: Mur	ray Hill	State: NJ ZIP: 0797	4-0636	
Execution Dates: 4/3/00, 4/19/00, 4/3/4/3/00	/00, 4/3/00 and	Additional na	ame(s) & add	ress(es) attached? Yes X No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:						
09/517,890	B. Patent No.(s)					
Additional numbers attached?Yes X_No						
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joseph B. Ryan Internal Address: Ryan & Mason, L.L.P. Street Address: 90 Forest Avenue		6. Total number of applications and patents involved:1_				
		7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed				
		X Authorized to be charged to deposit account				
		8. Deposit	account n	ımber 12-2325		
City: Locust Valley State: NY ZIP:	11560				<u> </u>	
	DO NOT USE	THIS SPACE	E			
9. Statement and signature. To the best of my knowledge and belief true copy of the original document. Joseph B. Ryan Reg. No. 37,922	Jony Sig	RB. F	gun_	orrect and any attached co May 10, 2000 Date	py is a	
Total number of pages including cover sheet, attachments, and document:/						
Do not detach this portion 1 FC:581 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments						
Washington, DC 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, needed, and completing and reviewing the sample cover sheet.						
PK2-1000C, Washington, DC, 20231, and to the Office of the Choy 6-1-3-3-3						

ASSIGNMENT AND AGREEMENT

For value received, we, Vincent Harboy, of Hazlet in the County of Monmouth and State of New Jersey, Petagay Maria Cruz, of Long Branch in the County of Monmouth and State of New Jersey, Veda Gundanna, of Matawan in the County of Monmouth and State of New Jersey, Shabbir Amirali Khakoo, of Morganville in the County of Monmouth and State of New Jersey, and Stephen M. Milton, of Freehold in the County of Monmouth and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to ENHANCED FEATURE ACCESS VIA KEYPAD AND DISPLAY IN A USER TERMINAL OF A COMMUNICATION SYSTEM described in application Serial No. 09/517,890 for Letters Patent of the United States, filed March 3, 2000, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Vincent H. Choy

Date: 4/3/00

United States of America)

State of New Jersey) ss.:

County of Monmouth

On this 3 day of 200, before me personally came Vincent H. Choy, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Angela F. South Notary Public

ANGELA F. SMITH
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES
MARCH 6, 2002

Petagay Marja Cruz

Date: 4/19/00

United States of America

State of New Jersey) ss.:

County of Monmouth

On this 19 day of April, 2000, before me personally came Petagay Maria Cruz, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

PEGGY A. BILLS NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES JUNE 29, 2004

Veda Gundanna
Veda Gundanna

Date: 4/3/2000

United States of America

State of New Jersey

) ss.:

)

County of Monmouth

On this 3 day of 200, before me personally came Veda Gundanna, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ANGELA F. SMITH
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES
MARCH 6, 2002

Notary Public

The state of the s

Shabbir Amirali Khakoo

Date: 4 3 00

United States of America

State of New Jersey) ss.:

County of Monmouth

On this __3 __ day of __April___, 20_00_, before me personally came Shabbir Amirali Khakoo, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANGELA F. SMITH
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES
1704 S. 2002

Staphen	m	Millen			
Stephen M. Milton					

Date: 4/3/00

United States of America)

State of New Jersey) ss.:

County of Monmouth)

On this 3 day of April, 2000, before me personally came Stephen M. Milton, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

angela & Smith Notary Public

ANGELA F. SMITH **NOTARY PUBLIC OF NEW JERSEY** MY COMMISSION EXPIRES MARCH 6, 2002

Ryan & Mason, L.L.P. 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

> **PATENT RECORDED: 05/10/2000** REEL: 010805 FRAME: 0244