10-25-2006

rk Office

To the Honorable Commissioner of Patents and Trac		
	103326938 ु	ments or copy thereof.
Name of conveying party(ies):	2. Name and	address of receiving party(ies):
		9
Thomas P. Chu	Name:	Lucent Technologies Inc. 600 Mountain Avenue P.O. Box 636 Murray Hill, NJ 07974-0636
	1	(00.14)
Additional name(a) of acquisition matrician) attached?	Address:	600 Mountain Avenue
Additional name(s) of conveying party(ies) attached?	L 162 101/10	P.O. Box 636
		Murray Hill, NJ 07974-0636
3. Nature of Conveyance:	l	,
Assignment ☐ Merger	.,	
Security Agreement Change of N	vame	
Other Execution Date(s): 10/06/2006	1	
Execution Baile(s). 10,000,2000	Additional name	e(s) & address(es) attached? 🔲 Yes 🗵 No
4. Application number(s) or patent number(s): If this document is being filed together with a new ap	oplication, the execution date(s) of the app	lication is (are): 10/06/2006
A. Patent Application No.(s)	B. Patent No.(s)	
	ditional numbers attached? Yes N	io
Name and address of party to whom correspondent document should be mailed:	<u> </u>	Acceptant 1 and 2 and 3
		of applications and patents involved:
Charles L. Warren	7. Total fee (37 C	CFR 3.4):\$ 40.00
Carmen B. Patti & Associates, LLC		ed to be charged to business credit card
Customer Number 47382		
Docket No.: LUC-615/Chu 10	8. Deposit accou	nt number:
	DO NOT USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoin	ng information is true and correct and an	ny attachea copy is a true copy of the original
document.)	
Charles L. Warren	cartel Wallen	October 18, 200
	Signature	Date
Name of Person Signing		
Name of Person Signing		
Name of Person Signing Reg. No. 27,407	heet information to:	
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Name of Person Signing Reg. No. 27,407 Do not detach this portion Mail documents to be recorded with required cover si Commissioner for Patents MS Assignments P.O. Box 1450 Alexandria, VA 22313-1450	heet information to:	

REEL: 018448 FRAME: 0547

ASSIGNMENT AND AGREEMENT

For value received, I, **Thomas P. Chu**, residing in the town of Englishtown, in County of Monmouth, in the 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 **ROUTE OPTIMIZATION OF MEDIA CHANNEL IN MOBILE WIRELESS NETWORK** specification of which *is filed herewith* for Letters Patent of the United States, executed by us of even date herewith, 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 I 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.

I 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.

I 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.

I 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. they may designate.

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PATENT REEL: 018448 FRAME: 0548 I agree that, when requested, I 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.

Thomas P. Chu
Thomas P. Chu

Date: October 6, 2006

United States of America

State of New Tersey

County of Mormonth

On this day of October, 2006, before me personally came Thomas P. Chu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Eurly M. Hrusta Notary Public

> EVELYN M. HRUNKA A NOTARY OF NEW JERSEY MY COMMISSION EXPIRES JAN. 6, 2010

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