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FORM PTO-1595 (Rev. 6-93) MAR 2 0 2006	U.S. Department of Commerce	
1032033	e record the attached original document or copy thereof.	
1. Name of conveying party(ies): SHUPENG LI SUDHIR RAMAKRISHNA ASHOK NARASIMAHAIYA RUDRAPATNA Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date:	2. Name and address of receiving party(ies): Name: Lucent Technologies Inc. Internal Address: Street Address: 600 Mountain Avenue City: Murray Hill State: NJ Zip: 07974-0636 Additional name(s) & address(es) attached? Yes No.	
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution A. Patent Application No.(s): 11/298,301	ution date of the application is: B. Patent No.(s):	
Additional numbers attached?	Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: SANJEEV K. SINGH CUSTOMER NO. 46290 Williams, Morgan & Amerson, P.C. 10333 Richmond, Suite 1100	7. Total fee (37 C.F.R. 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account IF INSUFFICIENT FEES ATTACHED	
City: Houston State: Texas Zip: 77042	8. Deposit account number: 50-0786/2100.025900 (Attach duplicate copy of this page if paying by deposit account)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is original document. Sanjeev K. Singh, Ph.D.	trye and correct and any attached copy is a true copy of the	
Name of Person Signing, Rec. No. L0220	Signature Date	
Mail documents to be recorded with required a Commissioner of Patents and Trademark P.O. Box 1450 Alexandria, VA 22313-1 CERTIFICATE OF MAILING US BATE OF DEPOSIT: I hereby certify that this paper or fee is being de Service with sufficient postage as "FIRST C. PATENT APPLICATION, Commissioner for FVA 22313-1450.	NDER C.F.R. § 1.8 posited with the United States Postal LASS MAIL" addressed to: BOX	
Sliganne Signature	tephens)	

PATENT REEL: 017695 FRAME: 0041

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do(es) hereby:

SELL, ASSIGN AND TRANSFER to LUCENT TECHNOLOGIES INC. (the "Assignee"), a corporation of Delaware, having a place of business at 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey, 07974-0636, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/298,301, which has been filed on **December 9, 2005** and is entitled "OBTAINING DATA RATES FOR MOBILE STATIONS BASED ON A FORWARD LINK OF A CELLULAR SYSTEM" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

1

PATENT REEL: 017695 FRAME: 0042

Signature: Shupen	g Li	Date: _	01/09/2006
person whose name that he executed the therein expressed.	s s s s s s s s s s s s s s s s s s s	ired Shupeng Li , kno oing instrument and a	icknowledged to me
Signature: Sudhir	Ramakrishna	Date:	1/9/2006
STATE OF New- COUNTY OF many	S S S S S S S S S S S S S S S S S S S	uthority, on this _ ared Sudhir Ramakr i	g 72 day of ishna, known to me
to be the person acknowledged to me and consideration the	e that he executed the sa	ame of his own free v	ing instrument and will for the purposes
	NOTARY PUBLIC STATE OF NEW JERSEY	Notary∕or Cor	nsular Officer

2

MY COMMISSION EXPIRES DECEMBER 2, 2008

PATENT REEL: 017695 FRAME: 0043 Signature: Hold. Naventhyse Kulp Come Date: JAN. 9,2006
Ashok Narasimnaiya Rudrapatna

STATE OF New Jersey § SCOUNTY OF Marrie §

BEFORE ME, the undersigned authority, on this 2 day of 2006, personally appeared **Ashok Narasimnaiva Rudrapatna**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

MARGARET CARDOSO

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES DECEMBER 2, 2008