**FORM PTO-1595** (Rev. 6-93) OMB-0651-0011

03-08-2006

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U.S. DEPARTMENT OF **COMMERCE** Patent and Trademark Office

To the Honorable Commissioner of 10319.	attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
1. Christopher Francis Mooney	2. Name and address of receiving party(ies)  Name: Lucent Technologies Inc.  Internal Address:
2. Qinqing Zhang	Internal Address:
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Additional name(s) of conveying party(ies) attached?	
Yes No	Street Address: 600 Mountain Avenue
3. Nature of conveyance:	P.O. Box 636
☐ Assignment ☐ Merger	City: Murray Hill State: NJ ZIP: 07974-0636
Security Agreement Change of Name	
Other	Additional name(s) & address(es) attached?  Yes No
<b>Execution Date(s):</b> 1. 3/2/06; 2. 2/28/06	
	<u> </u>
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	tion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
11/332022	
Additional numbers a	ttached? 🗌 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: Docket Administrator	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Room 3J-219	☐ Enclosed
11101 HAL 7 2001 0001 1100 1100 1100 1100 1100 11	☐ Authorized to be charged to deposit account
	8. Deposit account number: 12-2325
Street Address: 101 Crawfords Corner Road	
City: Holmdel State: NJ ZIP: 07733-3030	(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 true and correct and any attached copy is a true copy of	
the original document.	
Martin I. Finston	Much 2, 2006
Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 4	
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03/07/20

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Case Name/No.: Mooney 6-28

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on 3/3/2006.

Margaret Cardoso

## ASSIGNMENT AND AGREEMENT

For value received, we, Christopher Francis Mooney, of Livingston in the County of Essex and the State of New Jersey, and Qinging Zhang, of Morganville in the County of Monmouth and 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 Method Of Header Compression Over Channels With Out-Of-Order Packet Delivery described in an application for Letters Patent of the United States, Serial No. 11/332022, filed January 13, 2006, 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.

PATENT REEL: 017613 FRAME: 0635 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.

Christopher Francis Mooney

Date: 3/2/2006

United States of America)

State of New Jersey ) ss.:

County of morris)

Notary Public

MARGARET CARDOSO

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

> PATENT REEL: 017613 FRAME: 0636

Qinqing Zhang

Date: 2/28/2006

United States of America)

State of new Jeney ) ss .:

County of marrie )

On this 28<sup>Th</sup> day of Jebruary, 2006, before me personally came, **Qinqing Zhang** to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Motary Public Cardoso

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

Lucent Technologies Inc. Docket Administrator (Room 3J-219) Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

> PATENT REEL: 017613 FRAME: 0637

**RECORDED: 03/06/2006**