10-07-2003 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 102569339 Y. BEJARANO 2-48 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 1 Yigal Bejerano Name: Lucent Technologies, Inc. 2 Rajeev Rastogi Street Address: 600 Mountain Avenue 3 City: Murray Hill State: New Jersey Zip: 07974-0636 Additional name(s) of conveying party(ies) attached?
Yes
No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name State Address: Other Execution Date(s): 109/24/2003 209/24/2003 City:_____State: Zip: 3 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: 09/24/2003 A. Patent Application No.(s) N/A B. Patent No.(s) Additional numbers attached? Thes Who 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: David H. Hitt Enclosed Company: Hitt Gaines, P.C. Authorized to be charged to deposit account Address: P.O. Box 832570 City: Richardson 8. Deposit account number: State: Texas

Zip Code: 75083 10/06/2003 GTDN11 00000228 082395 10672204 01 FC: 021 40.00 DA

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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.

David H. Hitt Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

09/26/2003

Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

For value received, we, Yigal Bejerano, a citizen of Israel and resident of Springfield in the County of Union and the State of New Jersey, and Rajeev Rastogi, a citizen of India and resident of New Providence in the County of Union 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 "SYSTEM AND METHOD FOR MONITORING LINK DELAYS AND FAULTS IN AN IP NETWORK" described in an application 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 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.

PATENT REEL: 014554 FRAME: 0657 Vigal Bejerano

Yigal Bejerano

STATE OF Yew Jersey

On this day of figure, 2003, before me personally came Yigal Bejerano, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

My Commission Expires:

DIANE C. THOMAS NOTARY PUBLIC OF NEW JERSEY My Commission Expires July 11, 2006 Rajeev Rastogi

STATE OF May Jusey

On this ______ day of _______, 2003, before me personally came Rajeev Rastogi, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

§ § §

My Commission Expires:

DIANE C. THOMAS NOTARY PUBLIC OF NEW JERSEY My Commission Expires July 11, 2006

Lucent Technologies, Inc. 600 Mountain Avenue (Room 3C-512) P.O. Box 636 Murray Hill, New Jersey 07974-0636

RECORDED: 09/26/2003