Patent And Trademark Office OMB No. 0651-0011 (exp. 4/94 103036236 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Eric Jonathan Bauer Name: Lucent Technologies Inc. Douglas A. Kimber Xuemei Zhang Internal Address: Additional name(s) of conveying party(ies) attached? __Yes _X No Street Address: 600 Mountain Avenue 3. Nature of conveyance: X Assignment __ Merger Security Agreement __ Change of Name City: Murray Hill State: NJ Zip: 07974-0636 _ Other Additional name(s) & address(es) attached? ____ Yes _X_ No Execution Date: 6/24/05, 6/21/05, 6/21/05 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: 6/24/05, 6/21/05, 6/21/05 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? __Yes X No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 C.F.R. 3.41)------\$ 40.00 Name: Eamon J. Wall Internal Address: MOSER, PATTERSON & SHERIDAN, LLP _ Enclosed X Authorized to be charged to deposit account 20-0782 Street Address: 595 Shrewsbury Avenue, Suite 100 8. Deposit account number: 20-0782 City: Shrewsbury ___State: NJ Zip: 07702 DO NOT USE THIS SPACE 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.

EAMON J. WALL

Name of Person Signing

Signature

Date

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PATENT

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Bauer 14-7-2

ASSIGNMENT AND AGREEMENT

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For value received, we, Eric Jonathan Bauer of Freehold in the County of Monmouth and State of New Jersey, Douglas A. Kimber of Batavia in the County of Kane and State of Illinois, and Xuemei Zhang of Morganville 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 METHOD AND APPARATUS FOR PREDICTING SCHEDULED SYSTEM DOWNTIME 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.

ASSIGNMENT 127406.DOC

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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.

Eric Jonathan Bauer

Date: 24 JUNE 2005

United States of America

State of New Jersey) ss.:

County of MONMO uTH

On this 24th day of June, 2005, before me personally came Eric Jonathan Bauer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Notary **⊮**ublic

Gregory J. Murgia 1 Notary Public State of New Jersey

My Commission Expires Aug. 22, 2008

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Douglas A. Kimber

Date: 6-21-05

United States of America

State of Illianis) ss.:

County of Dupage)

"OFFICIAL SEAL"
Alicia M. Ryerson
Notary Public, State of Illinois
My Commission Exp. 03/30/2009

Notary Public

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Xuemei Zhang

Date: 6/21/05

United States of America

State of New Jersey) ss.:

County of Monmouth

On this 21 day of 0, 2005, before me personally came Xuemei Zhang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Qualified in Ocean County

Commission Expires August 14, 2008

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

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RECORDED: 06/27/2005