10/24/5- IN THE UNITED STAT	10-31-2005 РАТЕНТS ONLY 103109873отк OFFICE	
IN RE APPLICATION OF	: Cary Y. Yoshikawa	
FOR	: Methods and Systems for Estimating Access/Utilization Attempt Rates for Resources of Contention Across Single or Multiple Classes of Devices	
SERIAL NO.		
FILED	: Herewith	2405
ART UNIT	: Unknown	102
CONFIRMATION NO.	: Unknown	
ATTORNEY DOCKET NO.	: LUTZ 200410 Case Name/No. Yoshikawa 2	

ASSIGNMENT RECORDATION FORM COVER SHEET

U.S. Patent and Trademark Office MAIL STOP ASSIGNMENT SERVICES DIVISION P.O. Box 1450 Alexandria, VA 22314

To the Director of the U.S. Patent and Trademark Office:

Please record the attached documents.

1. Name of Conveying Party(ies) Cary Y. Yoshikawa Execution Date(s): October 24, 2005

2. Name and address of Receiving Party(ies):

Lucent Technologies Inc. 600 Mountain Avenue Murray Hill, New Jersey 07974-0636 United States of America

10/27/2005 FFANAIA2 00000075 11257337 40.00 DP 05 FC:8021

Nature of conveyance: Assignment Security Agreement Other:	Change of Name Merger
Application or patent number(s):	

 \boxtimes This document is being filed together with a new application.

3.

4.

- A. Patent Application No.(s) B. Patent No.(s)
- 5. Name and address to whom correspondence concerning document should be mailed:

Richard J. Minnich, Esq. Fay, Sharpe, Fagan, Minnich & McKee, LLP 1100 Superior Avenue Seventh Floor Cleveland, OH 44114-2579 Phone Number: 216-861-5582 Fax Number: 216-241-1666 Email Address: rminnich@faysharpe.com

- 6. Total number of applications and patents involved: <u>1</u>
- 7. Total fee (37 CFR 1.21(h) & 3.41 \$40.00
 Payment for the filing of this Assignment is authorized to be charged to a Credit Card. The appropriate form PTO-2038 is enclosed for this purpose. If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.

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- 8. 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.
- 9. Total number of pages including cover sheet, attachments, and documents enclosed: 5.

Respectfully submitted.

10/24/05

FAY, SHARPE, FAGAN, MINNICH & MOKEE, LLP Eric Highman, Reg. No. 43,672 1100 Superior Kvenue, Seventh Floor

Cleveland, OH 44114-2579 216-861-5582

CERTIFICATE OF MAILING

I certify that this Assignment Recordation Form Cover Sheet and accompanying document is being

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Express Mail Label No.: EV 702960000 US	Wush Murphy
Date	Printed Name O
October 24, 2005	Kristi A. Murphy

N:\TEMPLATE\L ASSIGNMENT TRANSMITTAL.DOC

ASSIGNMENT AND AGREEMENT

For value received, (we, I) Cary Y. Yoshikawa of Aurora in the County of DuPage and State of Illinois; 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 **METHODS AND SYSTEMS FOR ESTIMATING ACCESS/UTILIZATION ATTEMPT RATES FOR RESOURCES OF CONTENTION ACROSS SINGLE OR MULTIPLE CLASSES OF DEVICES** 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. they 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.

Carv Y. Yoshikawa

Date: 12/24/25

United States of America State of Illinois City of Nagerville County of Du Page

On this 24 day of 0 day of 0 day of 20, before me personally came Cary Y. Yoshikawa, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

))ss.:

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Ston R Satur Notary Public

"OFFICIAL SEAL" STEVEN R SANTEMA COMMISSION EXPIRES 04/16/08 -----

RECORDED: 10/24/2005

PATENT REEL: 017146 FRAME: 0515