	U-3U-2003 —
Form PTO-1595 A DOS RECORD	3. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings	02588352
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
1) Milind M. Buddhikot; 2) Girish P. Chandranmenon	Name: Lucent Technologies, Inc.
3) Seung-Jae Han; 4) Yui-Wah Lee;	L
5) Scott C. Miller; and 6) Luca Salgarelli	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes VNo	OI
3. Nature of conveyance:	7510
Assignment Merger	<del></del>
Security Agreement hange of Name	Street Address: 600 Mountain Avenue
Other	
1) 10/17/2003; 2) 10/17/2003; 3) 10/17/2003	City: Murray Hill State: NJ Zip: 07974-0636
4) 10/17/2003; 5)10/17/2003; and 6) 10/17/2003 Execution Date:	·
Excedition Bate	Additional name(s) & address(es) attached? Yes V
4. Application number(s) or patent number(s): / / / If this document is being filed together with a new app A. Patent Application No.(s)	lication, the execution date of the application is: 10 17 03  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  William H. Murray, Enquire	
Name:Nilliam H. Murray, Esquire	7. Total lee (37 CFR 3.41)\$
Customer No. 08933	✓ Enclosed
	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
	04-1679
One Liberty Place	
City: Philadelphia State: PA Zip: 19103-7396	
DO NOT USE	THIS SPACE
9. Signature.	
3 3TDM11 00000039 10689168	<u>,</u>
Steven E. Koffs, Registration No. 37,163	tenen E. Xoffs 10/20/03
Name of Person Signing	Signature Date
Total number of pages including cove	er sheet, attachments, and documents: 6

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

Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## ASSIGNMENT AND AGREEMENT

For value received, we, Milind M. Buddhikot, of 65 County Road, Unit #0-98, Cliffwood, NJ 07721, Girish P. Chandranmenon, of 1434 Waterford Drive, Edison, NJ 08817, Seung-Jae Han, of 81 Constitution Way, Basking Ridge, NJ 07920, Yui-Wah Lee, of 16C Sutton Drive, Matawan 07747, Scott C. Miller, of 19 Polo Club Drive, Freehold, NJ 07728, and Luca Salgarelli, of 44 Peace Rd., Randolph, NJ 07869, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P.O. Box 636, 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 a "Integrated Web Cache" described in an application for Letters Patent of the United States, executed by me 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 I 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 me, 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 PHI/I135441.1

REEL: 014631 FRAME: 0972

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.

Date: 10/17/2003

United States of America

State of New Jersey
County of Monmouth
17th

)ss:

2003, before me

personally came Milind M. Buddhikot, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SHARON L. LOBOSCO Notary Public, State of New Jersey No. 2278076 Qualified in Ocean County

Commission Expires August 14, 2908

EXPRESS MAIL LABEL NO.: EV175962929

## ATTORNEY DOCKET NO: Buddhikot 10-3-5-3-12-13 [Y0242-00299]

n		Girish P. Chandranmenon
Date:		
United States of America	)	
State of	)ss:	
County of	)	
		y of
		Notary Public
Date: 10/17/200	3	Sung-builton
United States of America	)	
State of flu Jewy	)ss:	
State of Hew Jessey County of Miles On this		y of, 2003, before me
personally came Seung-Jae H	lan, to me kn	own to be the individual described in and who
executed the foregoing instrume	ent, and acknow	vledged execution of the same. July O. Hyma
		Notary Public  DIANE C. THOMAS
		NOTARY PUBLIC OF NEW JERSEY  My Commission Feeting June 11, 20

PH1\1135441.1

10/17/2003 FRI 13:40 [TX/RX NO 5722] 2005

**REEL: 014631 FRAME: 0974** 

Oct 17,2003 United States of America ) State of New Jersey )ss: County of Monmouth Octob On this day of , 2003, before me personally came Yui-Wah Lee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. SHARON L. LOBOSCO Notary Public, State of New Jersey No. 2278076 Qualified in Ocean County Commisssion Expires August 14, 2006 United States of America State of New Jerse y )ss: County of Monmouth day of October personally came Scott C. Miller, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

> SHARON L. LOBOSCO Notary Public, State of New Jersey No. 2278076 Qualified in Ocean County Commission Expires August 14, 2006

PATENT

REEL: 014631 FRAME: 0975

EXPRESS MAIL LABEL NO.: EV	7175962929	ATTORNEY DOCKET NO: Buddhikot 10-3-5-3-12-13 [Y0242-00299]
Date: 10/17/03		Luca Salgarelli
United States of America	)	
State of	)ss:	,
County of	)	
- •	relli, to me	day of, 2003, before m known to be the individual described in and whowledged execution of the same.
		Notary Public

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**RECORDED: 10/20/2003**