

03-10-2004

Chao 1-77-1-14

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OMB No. 0651-0011 [exp. 12/31/04]



U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademark

102690304

hereof.

1. Name of conveying party(ies):

Hung-Hsiang Jonathan Chao
Mooi Choo Chuah
Yoochwan Kim
Wing Cheong Lau

3.5.64

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

2. Name and address of receiving party(ies):

Name: Lucent Technologies Inc.

Internal Address:

Street Address: 600 Mountain Avenue

City: Murray Hill State: NJ Zip: 07974-0636

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: Chao 12/2/03; Chuah 12/1/03; Kim 12/6/03; Lau 12/2/03

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:

A. Patent Application No.(s) 10/723,450, filed 11/26/03

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Eamon J. Wall

Internal Address: MOSER, PATTERSON & SHERIDAN, LLP

Street Address: 595 Shrewsbury Avenue, Suite 100

City: Shrewsbury State: NJ Zip: 07702

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) \$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

20-0782

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

EJ Wall
Signature

3/3/04
Date

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

03/09/2004 ECOOPER 00000181 200782 10723450

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ASSIGNMENT AND AGREEMENT

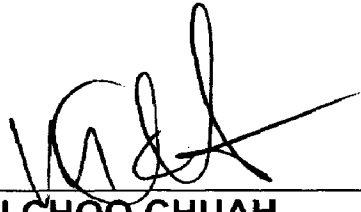
For value received, we, **MOOI CHOO CHUAH of Marlboro, County of Monmouth and State of New Jersey, and WING CHEONG LAU of Middletown, County of Monmouth, State of New Jersey** hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 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 **DISTRIBUTED ARCHITECTURE FOR STATISTICAL OVERLOAD CONTROL AGAINST DISTRIBUTED DENIAL OF SERVICE ATTACKS** described in an application for Letters Patent of the United States filed on November 26, 2003 as application Serial No. 10/723,450, 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.

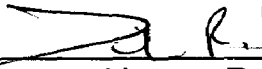


MOOI CHOO CHUAH

Date: 12/1/03

United States of America)
State of New Jersey) ss.:
County of Monmouth)

On this 1st day of December, 2003, before me personally came **MOOI CHOO CHUAH**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

TAMIKA R. GATSON
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 5/16/2006


WING CHEONG LAU

Date: Dec 2, 2003

United States of America)
State of) ss.:
County of)

On this 2nd day of December, 2003, before me personally came **WING CHEONG LAU**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

TAMIKA R. GATSON
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 5/16/2005

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600 Mountain Avenue (Room 3C-512)
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Murray Hill, New Jersey 07974-0636