Docket No.: GOH 1-1 10-12-1999 FORM PTO-1595 (Modified) HEET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 101167236 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Po-An Sung and Jin-Ghee Goh Name. Lucent Technologies, Inc. Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 600 Mountain Avenue ☐ Merger Assignment ☐ Change of Name ☐ Security Agreement City: Murray Hill State: NJ ZIP: 07974-☐ Other Execution Date: September 30, 1999 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 9/28/99 & 9/30/99 A. Patent Application No.(s) B. Patent No.(s) ☐ Yes **⊠** No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Howard C. Miskin, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: STOLL, MISKIN, PREVITO & BADIE 8. Deposit account number: 350 Fifth Avenue, Suite 6110 12-2325 City: New York, \_\_\_\_\_ State: NY ZIP: 10118 10/12/1999 MTHAT1 00000075 122325 09410294 DO NOT USE THIS SPACE 40.00 CH 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. September 30, 1999 Gloria Tsui-Yip, Esq. (Reg. No. 42,188) Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:

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## ASSIGNMENT AND AGREEMENT

For value received, we, PO-AN SUNG of Budd Lake in the County of Morris and State of New Jersey, and JIN-GHEE GOH of Budd Lake in the County of Morris 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 COMPOSITE CODE MATCH FILTERS 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. they may designate.

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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.

Po-An Sung

Date: 9.30 - 99

**United States of America** 

State of New Gerosy ) ss

City of

On this <u>30 th</u> day of <u>spleader</u>, 19 <u>99</u>, before me personally came **Po-An Sung**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

CHARLENE A. PALKO
Notery Public of New Jerery
And Commission Expires Aug. 10, 2003

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9.30.99

**United States of America** 

State of New Jersey.
County of Murris

day of personally came Jin-Ghee Goh, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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

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**RECORDED: 09/30/1999** 

**PATENT** REEL: 010291 FRAME: 0664