

FORM PTO-1595  
1-31-92

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No. 10004014-1

1. Name of conveying party(ies):  
HUY LE  
THOMAS EDWARD KOPLEY

2. Name and address of receiving party(ies):  
**AGILENT TECHNOLOGIES**  
Legal Department, 51U-PD  
Intellectual Property Administration  
P.O. Box 58043  
Santa Clara, California 95052-8043

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

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

3. Nature of Conveyance:

- Assignment  Merger  Change of Name
- Security Agreement  Other

Execution Date(s): July 27, 2000; July 27, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No.: 09/626,583 Date Filed: July 27, 2000

Additional numbers attached? **NO**

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

**Records Manager**  
**AGILENT TECHNOLOGIES**  
1601 California Avenue  
MS 17L-5A  
Palo Alto, CA 94304-1111

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): . . . \$40.00

Enclosed

Authorization to be charged to deposit account.

8. Deposit Account Number: 50-1078

**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.*

Nelia T. de Guzman

Name of Person Signing

Nelia T. de Guzman  
Signature

Oct 13, 2000

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

**Do Not detach this portion**

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

**Commissioner of Patents and Trademarks**  
**Box Assignment**  
**Washington, D.C. 20231**

When recorded please return to:  
AGILENT TECHNOLOGIES  
Legal Department, 61UPD  
Intellectual Property Administration  
P. O. Box 58043  
Santa Clara, California 95052-8043

**PATENT APPLICATION**  
ATTORNEY DOCKET NO. 10004014-1

**ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Integrator/Comparator Control Of Ring Oscillator Frequency And Duty Cycle

Filing date: July 27, 2000 Serial No.: 09/626,583

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Huy Le Date Assignment Signed: July 27, 2000  
Inventor's Signature (Sub)

Inventor's Typed Name: Huy Le Date Application Signed: July 27, 2000

State of California )  
County of Santa Clara ) ss.:

Before me this 27<sup>th</sup> day of July, 2000, personally appeared Huy Le who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Nelia T. de Guzman  
Notary Public  
My commission expires: Oct. 11, 2001

When recorded please return to:  
AGILENT TECHNOLOGIES  
Legal Department, 51UPD  
Intellectual Property Administration  
P. O. Box 58043  
Santa Clara, California 95052-8043

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10004014-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

Thomas E. Kopley  
Inventor's Signature (Seal) \_\_\_\_\_ Date Assignment Signed: 27 July 2000

Inventor's Typed Name: Thomas Edward Kopley Date Application Signed: 27 July 2000

State of California )  
County of Santa Clara ) ss.:

Before me this 27<sup>th</sup> day of July 2000, personally appeared Thomas Edward Kopley who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Neila T. de Guzman  
Notary Public  
My commission expires: Oct. 11, 2001

\_\_\_\_\_  
Inventor's Signature (Seal) \_\_\_\_\_ Date Assignment Signed: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Typed Name: \_\_\_\_\_ Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.:

Before me this \_\_\_ day of \_\_\_\_\_, personally appeared \_\_\_\_\_ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Signature (Seal) \_\_\_\_\_ Date Assignment Signed: \_\_\_\_\_

\_\_\_\_\_  
Inventor's Typed Name: \_\_\_\_\_ Date Application Signed: \_\_\_\_\_

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.:

Before me this \_\_\_ day of \_\_\_\_\_, personally appeared \_\_\_\_\_ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

\_\_\_\_\_  
Notary Public  
My commission expires: \_\_\_\_\_

(Use Page Three For Additional Inventor(s) Signature(s))