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Attorney Docket No. 10010311-1

1. Name of conveying party(ies):

Gerald J. D'Amato  
Sari K. Christensen  
Nicole Butel

Address of receiving party(ies):

**AGILENT TECHNOLOGIES, INC.**  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, Colorado 80537-0599

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): June 18, 2001

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.: 09/915,076 Date Filed: July 25, 2001

Additional numbers attached? NO

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

**Records Manager**  
**AGILENT TECHNOLOGIES, INC.**  
815 SW 14th Street  
Loveland, CO 80537

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

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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.*

Shirley A. Gonzales

Name of Person Signing

Signature

Nov 07, 2001

Date

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

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AGILENT TECHNOLOGIES  
Legal Department, 51U-PD  
Intellectual Property Administration  
P. O. Box 58043  
Santa Clara, California 95052-8043

**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:

**METHODS AND APPARATUS FOR ALIGNING AN INTEGRATED CIRCUIT PACKAGE WITH AN INTERFACE**

Filing date: July 25, 2001 Serial No.: 09/915,076

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):  
Gerald J. D'Amato Date Assignment Signed: 6/18/2001  
Inventor's Signature (Seal)

Inventor's Typed Name: Gerald J. D'Amato Date Application Signed: 6/18/2001

State of Colorado )  
County of LARIMER ) ss.:

Before me this 18 day of JULY JUNE 2001, personally appeared Gerald J. D'Amato 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.

Michelle Sippel  
Notary Public  
My commission expires Michelle Sippel  
Notary Public, Larimer County, Colorado  
My Commission Expires May 5, 2004

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Sari K. Christensen Date Assignment Signed: 6/18/01  
Inventor's Signature (Seal)

Inventor's Typed Name: Sari K. Christensen Date Application Signed: 6/18/01

State of Colorado )  
County of Larimer ) ss.:

Before me this 18 day of June, 2001, personally appeared Sari K. Christensen 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.

Michelle Sippel  
Notary Public  
My commission expires May 5, 2004  
**Michelle Sippel**  
Notary Public, Larimer County, Colorado  
My Commission Expires May 5, 2004

Nicole Butel Date Assignment Signed: 6/18/01  
Inventor's Signature (Seal)

Inventor's Typed Name: Nicole Butel Date Application Signed: 6/18/01

State of Colorado )  
County of Larimer ) ss.:

Before me this 18 day of June, 2001, personally appeared Nicole Butel 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.

Michelle Sippel  
Notary Public  
My commission expires May 5, 2004  
**Michelle Sippel**  
Notary Public, Larimer County, Colorado  
My Commission Expires May 5, 2004

\_\_\_\_\_  
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: \_\_\_\_\_