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U.S. DEPARTMENT OF COMMERCE
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101305516

Attorney Docket No. 10981750-1

1. Name of conveying party(ies):

Douglas J. Beck
Michael S. Backsen
Douglas F. Robison
John H. Friedman



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

AGILENT TECHNOLOGIES
Legal Department, 51UPD
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): December 9, 1999; Dec. 10, 1999 and Dec. 18, 1999; Respectfully

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.: 09/432,840 Date Filed: 10/29/99

Additional numbers attached? NO

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

Records Manager
AGILENT TECHNOLOGIES
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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.

Kimberly D. Taylor
Name of Person Signing

Signature

Feb 15, 2000
Date

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

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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:

System And Method For Defining And Grouping Signals And Buses Of A Signal Measurement System Using Selection Lists On A Graphical User Interface

Filing date: 10/29/99 Serial No.: 09/432840

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):

Douglas J. Beck Date Assignment Signed: 12-9-99
Inventor's Signature (Seal)

Inventor's Typed Name: Douglas J Beck Date Application Signed: 12-9-99

State of Colorado)
County of El Paso) ss.:

Before me this 9th day of December 99, personally appeared Douglas J Beck 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.

[Signature]
Notary Public
My commission expires: **My Commission Expires February 5, 2000**

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Santa Clara, California 95052-8043

ASSIGNMENT OF PATENT APPLICATION (cont.)

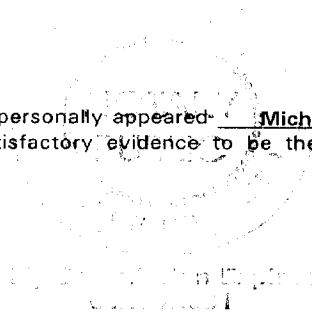
IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

Michael S Backsen
Inventor's Signature (Seal) Date Assignment Signed: 12/18/99

Inventor's Typed Name: Michael S Backsen Date Application Signed: 12/18/99

State of Colorado)
County of Custer) ss.:

Before me this 18th day of December, personally appeared Michael S Backsen 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.



Clara Hillum
Notary Public
My commission expires: 01-23-01

Douglas F Robison
Inventor's Signature (Seal) Date Assignment Signed: 12/9/99

Inventor's Typed Name: Douglas F Robison Date Application Signed: 12/9/99

State of Colorado)
County of El Paso) ss.:

Before me this 9th day of December, 99, personally appeared Douglas F Robison 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.

Judy E. Pratt
Notary Public
My commission expires:

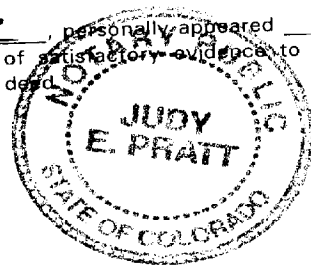
My Commission Expires February 5, 2000

John H Friedman
Inventor's Signature (Seal) Date Assignment Signed: 12/10/99

Inventor's Typed Name: John H Friedman Date Application Signed: 12/10/99

State of Colorado)
County of El Paso) ss.:

Before me this 10th day of December, personally appeared John H Friedman 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.



Judy E. Pratt
Notary Public
My commission expires: 11-20-2000

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