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|---|---|--|--|--|
| | | ET Patent and Trademark Office Attorney Docket No10011004-1 | | |
| 1. Name of conveying party(ies): | 10237574 | | | |
| John G. Rohrbaugh | $t = \kappa^* \chi$ | AGILENT TECHNOLOGIES, INC. | | |
| Jeff Rearick | -13 | Legal Department, DL429 Intellectual Property Administration | | |
| 7.9 | [.65] | P.O. Box 7599 Loveland, Colorado 80537-0599 | | |
| | A STATE OF | | | |
| | | | | |
| Additional name(s) of conveying party(ies) a | ttached Yes X No | Additional name(s) & address(es) attached?YesX No | | |
| 3. Nature of Conveyance: | | | | |
| X Assignment | Merger | Change of Name | | |
| Security Agreement | Other | | | |
| Execution Date(s): 12/12/2002; 12 | /12/2002 | | | |
| 4. Application number(s) or patent i | number(s); | - } | | |
| If this document is being filed toge | ther with a new appli | cation, execution date of the application is: | | |
| A. Patent Application No.(s) | | B. Patent No.(s) | | |
| Serial No.: 10/321,758 Date Filed | : 12/17/2002 | | | |
| Additional numbers attached? NO | | | | |
| 5. Name and address of party to who concerning document should be | • | 6. Total number of applications and patents involved: 1 | | |
| Records Manager | | 7. Total Fee (37 CFR 3.41): \$40.00 | | |
| AGILENT TECHNOLOGIES, II 815 SW 14th Street | NC. | Enclosed | | |
| Loveland, CO 80537 | | X 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. | | | | |
| | $\int \int d^{2}x d^{2}x d^{2}x d^{2}x$ | | | |
| Patricia Kennedy Name of Person Signing | FAUUCIC, K Signature | Feb 19, 2003 Date | | |
| | g | ling cover sheet, attachments, and document: 4 | | |
| OMB No. 0651-0011 (exp. 4/94) | | | | |
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| Box Assignment FC:8021 40.00 CH Washington, D.C. 20231 | | | | |
| L | | | | |

Rev 01/02 (Recdasgn)

PATENT REEL: 013781 FRAME: 0817 When recorded please return to:

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 10011004-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., 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:

| Hierarchically-Controlled Automatic Test Pa | Hierarchically-Controlled Automatic Test Pattern Generation | | |
|---|--|--|--|
| Filing date: 12-17-2002 | Serial No.: 10/321,758 | | |
| continuations-in-part (C-I-P's), divisionals, | t(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said ent of the United States and of countries foreign thereto which ny reissues, or reexaminations, or extensions of said Letters | | |
| country, to be held and enjoyed by AGILEN | to file applications in my/our name for Letters Patent in any NT, its successors, assigns, nominees or legal representatives, nich said Letters Patent respectively may be granted, reissued same would have been held and enjoyed by me/us had this | | |
| that I/we have not executed and will not covenant and agree that I/we will, each tideliver all such papers as may be neces improvement(s), said application and said lor legal representatives, and I/we agree to respecting said invention(s) or improvement legal proceedings, to sign all lawful paper C-I-P's, reissue and foreign applications, to everything possible to aid AGILENT, its and enforces for its or their payers. | eve full right to convey the entire interest herein assigned, and execute any agreement in conflict herewith, and I/we further me a request is made, and without undue delay, execute and sary or desirable to perfect the title to said invention(s) or Letters Patent, to AGILENT, its successors, assigns, nominees communicate to AGILENT, or to its nominee, all known facts at(s), said application and said Letters Patent, to testify in any ers, to execute all disclaimers and divisionals, continuations, or make all rightful oaths and declarations, and generally to do successors, assigns, nominees and legal representatives to be benefit, proper patent protection for said invention(s) or provided the expenses which may be incurred by me/us in re paid by AGILENT; | | |
| States and any official of any country or of patents on applications as aforesaid, to | st the Commissioner of Patents and Trademarks of the United countries foreign to the United States whose duty it is to issue issue to AGILENT, as assignee of the entire right, title and d invention(s) or improvement(s), including any and all Letters be issued and granted on or as a result of the application this assignment. | | |
| application now identified by the attorney | NT attorneys to insert the serial number and filing date of said docket number and title set forth above as soon as the same the United States Patent and Trademark Office. | | |
| IN WITNESS WHEREOF, I/we hereunto | o set my/our hand(s) and seal(s): | | |
| Inventor's Signature (Seal) | Date Assignment Signed: 12-12-2-2-2 | | |
| Inventor's Typed Name: <u>John G Rohrbaugh</u> | Date Application Signed: 12-12-202 | | |
| | | | |

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| PATENT | T APPLICATION | |
|---------------------|---------------|--|
| ATTORNEY DOCKET NO. | 10011004-1 | |

ASSIGNMENT OF PATENT APPLICATION (cont.)

| IN WITNESS WHEREOF, I we hereu | nto set my/our hand(s) and seal(s): |
|--|---|
| | Date Assignment Signed: 17/17/2007 Date Application Signed: 17/17/2007 |
| | , |
| Inventor's Signature (Seal) | Date Assignment Signed: |
| Inventor's Typed Name: | Date Application Signed: |
| Inventor's Signature (Seal) | Date Assignment Signed: |
| | Date Application Signed: |
| Inventor's Signature (Seal) | Date Assignment Signed: |
| | Date Application Signed: |
| Inventor's Signature (Seal) | Date Assignment Signed: |
| Inventor's Signature (Seal) Inventor's Typed Name: | Date Application Signed: |
| | Date Assignment Signed: |
| Inventor's Signature (Seal) Inventor's Typed Name: | Date Application Signed: |
| (0.4) | Date Assignment Signed: |
| Inventor's Signature (Seal) Inventor's Typed Name: | Date Application Signed: |
| | Date Assignment Signed: |
| Inventor's Signature (Seal) | Date Application Signed: |
| | |

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

Page 2 of 2

PATENT REEL: 013781 FRAME: 0819

RECORDED: 02/25/2003