| RECORDATION FO | |
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| PATENT | <u>S ONLY</u> |
| To the Director of the U.S. Patent and Trademark Office: Please | e record the attached documents or the new address(es) below. |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Donald A. Walters | Name: ANTRIM DESIGN SYSTEMS, INC. |
| Joseph Gregory Rollins | Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 3/20/2002 - 3/27/2002 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) | Street Address: 5550 Scotts Valley Drive, Suite 300 City: Scotts Valley State: California Country: US Zip: 95066 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s) |
| 09/843,573, Filed April 26, 2001 Additional numbers at the same and address to whom correspondence concerning document should be mailed: | tached? Yes No 6. Total number of applications and patents involved: 1 |
| Name: Sheldon R. Meyer | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Fliesler Meyer LLP Customer No. 23910 | Authorized to be charged by credit card Authorized to be charged to deposit account |
| Street Address: 650 California Street 14th Floor | ☐ Enclosed ☐ None required (government interest not affecting title) |
| City: San Francisco | 8. Payment Information |
| State: <u>CA</u> Zip:_94108 | a. Credit Card Last 4 Numbers Expiration Date |
| Phone Number: 415.362.3800 | ь. Deposit Account Number06-1325 |
| Fax Number: 41 <u>5.362.2928</u> | Authorized User Name Fliesler Meyer LLP |
| Email Address: officeactions@fdml.com | , autonized egot Manie i needet Meyer EEI |
| 9. Signature: La Wa a | 01/29/2007 |
| Signature Karl F. Kenna, Reg. No. 45445 Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: 6 |

Documents to be recorded (including cover sheet) should be faxed to (671) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Attorney Docket No.: CADE-01020US1

kfk/cade/01020US1/Assign_Record_Walters_Rollins_to_Antrim.pdf

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

| (1) | Michael J. Demler | <u> </u> |
|----------------------|---|----------|
| a resident of | 153 Zinfandel Circle, Scotts Valley, California 95066 | ; and |
| (2) a resident of | Stephen Lim 195 Oak Creek Boulevard, Scotts Valley, California 95066 | , and |
| (3) a resident of | Geoffrey Ellis 212 Germaine Avenue, Santa Cruz, California 95065 | , and |
| | Donald A. Walters 273 Aptos Beach Drive, Aptos, California 95003 | ; and |
| (5) a resident of | Paul C. Foster 12 Sterling Lane, Scotts Valley, California 95000 | ; and |
| (6) a resident of | Tina M. Najibi 1950 Dorrance Court, San Jose, California 95125 | ; and |
| (7) a resident of | Joseph Gregory Rollins 18170 Gloria Court, Los Gatos, California 95033 | ; and |
| (8) a resident of | Wilfred-Vance Kenzle 1221 Mountain Quail Circle; San Jose, California 95126 | |

have invented certain new and useful improvements in:

MULTIPLE TEST BENCH OPTIMIZER

said application having Application Number 09/843,573 and filed on the 26th day of April, 2001, and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention.

WHEREAS Antrim Design Systems, Inc. (hereinafter termed "Assignee"), a corporation of the State of California, having a place of business at 5550 Scotts Valley Drive, Suite 300, Scotts Valley, California 95066, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and

Page 1

Attorney Docket No.: ANTR-1020US1 Johr/antr/1020us1.013.wpd any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

- Said Inventors hereby jointly and severally covenant and agree to cooperate with 2. said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgment before the Notary Public as given below and delivered this instrument to said Assignee:

| Date of Execution of Declaration for Patent Application: |
|--|
| (1) Michael J. Demler |
| State of |
| On |
| Signature |
| |

Page 2

| Date of Execution of Declaration for Patent Application: | |
|--|--|
| (2) Stephen Lim | |
| Stephen Lim | |
| State of | |
| County of | |
| On before me,, | |
| Onbefore me,, (name and title of officer) personally appearedStephen Lim, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. | |
| WITNESS my hand and official seal. | |
| Signature | |
| Date of Execution of Declaration for Patent Application: (3) Geoffrey Ellis | |
| State of | |
| County of | |
| On | |
| On | |
| WITNESS my hand and official seal. | |
| Signature | |
| }************************************* | |

| Date of Execution of Declaration for Patent Application: |
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| (4) DA = 1 |
| Donald A. Walters |
| State of |
| County of |
| On before me, |
| personally appeared Oonald A. Walters personally appeared Oonald A. Walters personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| WITNESS my hand and official seal. |
| Signature |
| *********************** |
| Date of Execution of Declaration for Patent Application: |
| (5) Paul C. Foster |
| |
| State of |
| County of |
| On before me,, |
| On |
| WITNESS my hand and official seal. |
| Signature |
| ************************************* |
| Date of Execution of Declaration for Patent Application: |
| (6) Tina M. Najibi |
| State of |
| County of |
| |
| Onbefore me,, (name and title of officer) personally appeared |
| WITNESS my hand and official seal. |
| Signature |
| ************************************** |
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Attorney Docket No.: ANTR-1020US1 jlohr/antr/1020us1.013.wpd

| Date of E | xecution of Declaration for Patent Application: |
|---|--|
| | (7) GG Nollins Joseph Gregory Rollins |
| State of | {}{ |
| County of | } |
| On | before me, |
| acknowledged to in | before me, |
| WITNESS my hand | and official seal. |
| Signature | |
| | *************************************** |
| Date of E | execution of Declaration for Patent Application: |
| | (8) |
| | (8) Wilfred Vance Kenzle |
| State of |) |
| County of | } |
| On | before me,, (name and little of officer) |
| personally appeared of satisfactory evide acknowledged to m | <u>Wilfred Vance Kenzle</u> , personally known to me (or proved to me on the basis ence) to be the person(s) whose name(s) is/are subscribed to the within instrument and the that he/she/they executed the same in his/her/their authorized capacity(ies), and that by re(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted. |
| WITNESS my hand | and official seal. |
| Signature | |
| | ************ |