	-2006 United States Patent and Trademark
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To the Director of the U.S. Patent and 10330	27520e attacled documents or the new address(es) below
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
William Daune Atwell	Name: Madrone Solutions, Inc.
Michael L. Longwell Jeffrey Van Myers	Internal Address: Attn: W. Atwell
Additional name(s) of conveying party(ies) attached? Yes V N	Street Address: 25100 River Road
3. Nature of conveyance/Execution Date(s):  Execution Date(s) 16 Jun 1999	Street Address. 25100 River Road
✓ Assignment Merger	
	City: Spicewood
Security Agreement Change of Name  Joint Research Agreement	
Government Interest Assignment	State: TX
Executive Order 9424, Confirmatory License	Country: USA Zip:78669
Other	Additional name(s) & address(es) attached? ☐ Yes ☑
	1
Additional numbers a  5. Name and address to whom correspondence	6. Total number of applications and patents
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5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed:  Name: J. V. Myers & Associates, PC	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card Authorized to be charged to deposit account
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5. Name and address to whom correspondence concerning document should be mailed:  Name: J. V. Myers & Associates, PC  Internal Address:  Street Address: P. O. Box 130  City: Driftwood  State: TX Zip:78619  Phone Number: 512.858.7453  Fax Number: Email Address: jvm@jvmyers.com  9. Signature:	6. Total number of applications and patents involved: _1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card Authorized to be charged to deposit account  Enclosed None required (government interest not affecting)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Michael L. Longwell of Austin, TX, William Daune Atwell of Spicewood, TX, and Jeffrey Van Myers of Driftwood, TX have sold, assigned and transferred, and do hereby sell, assign and transfer unto MADRONE SOLUTIONS, INC., a corporation of the State of Texas, having its principal office in Spicewood, State of Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements METHOD AND APPARATUS FOR ERROR DETECTION AND CORRECTION (Attorney Docket No. JMS009-00), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us of even date herewith, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation, or reissue thereof.

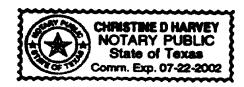
We hereby also sell, assign and transfer unto said MADRONE SOLUTIONS, INC., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries, and we further authorize said MADRONE SOLUTIONS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to said MADRONE SOLUTIONS, INC., for the sole use and behoof of said MADRONE SOLUTIONS, INC., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to said MADRONE SOLUTIONS, INC.

We agree that, when requested, we will, without charge to MADRONE SOLUTIONS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said MADRONE SOLUTIONS, INC., its successors, assigns and legal representatives or nominees.

PATENT REEL: 018286 FRAME: 0709 We covenant with said MADRONE SOLUTIONS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance. STATE OF TEXAS COUNTY OF TRAVIS 2rvey\_, a Notary Public in and for the County and State aforesaid, do hereby certify that William Daune Atwell, Michael L. Longwell, and Jeffrey Van Myers, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered said instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this 16 My commission expires on  $\underline{07-32-2002}$ 

SEAL



RECORDED: 09/11/2006

PATENT REEL: 018286 FRAME: 0710