

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brent S. Gaylord	02/25/2011
Glenn P. Bartholomew	05/04/2011
Russell A. Baldocchi	05/06/2011
Janice W. Hong	05/04/2011
William H. Huisman	05/04/2011
Yongchao Liang	05/04/2011
Trung Nguyen	05/06/2011
Lan P. Tran	05/04/2011
Jean M. Wheeler	02/23/2011
Adrian Charles Vernon Palmer	05/06/2011
Frank Peter Uckert	05/04/2011

RECEIVING PARTY DATA

Name:	Sirigen, Inc.
Street Address:	7330 Carroll Road
Internal Address:	Suite 150
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13065315

CORRESPONDENCE DATA

Fax Number: (858)350-2399
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 8583502300
 Email: ahaddach@wsgr.com

CH \$40.00 13065315

501537229

**PATENT
 REEL: 026308 FRAME: 0898**

Correspondent Name: Aubrey A. Haddach
Address Line 1: 650 Page Mill Road
Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: 32942-709.301

NAME OF SUBMITTER: Sarah Rollins

Total Attachments: 5
source=32942-709-201-Assignment#page1.tif
source=32942-709-201-Assignment#page2.tif
source=32942-709-201-Assignment#page3.tif
source=32942-709-201-Assignment#page4.tif
source=32942-709-201-Assignment#page5.tif

WHEREAS, the undersigned:

- | | | | |
|--|---|---|---|
| 1. Gaylord, Brent S.
17337 Francisco Dr.
San Diego, CA 92128 | 2. Bartholomew, Glenn P.
8646 New Salem Street, Unit 9
San Diego, CA 92126 | 3. Baldocchi, Russell A.
1414 Pegaso Street
Encinitas, CA 92024 | 4. Hong, Janice W.
7657 Angeleno Road
San Diego, CA 92126 |
| 5. Huisman, William H.
11201 Woodrush Court
San Diego, CA 92128 | 6. Liang, Yongchao
1 Parthenia
Irvine, CA 92606 | 7. Nguyen, Trung
3877 Pell Place, Unit 210
San Diego, CA 92130 | 8. Tran, Lan P.
3130 Isabel Avenue
Rosemead, CA 91770 |
| 9. Wheeler, Jean M.
3770 28 th Street
San Diego, CA 92104 | 10. Palmer, Adrian Charles Vernon
30 Elvin Crescent
Rottingdean
Brighton BN2 7FF
United Kingdom | 11. Uckert, Frank Peter
545 Willow Lane
Buellton, CA 93427 | |

(hereinafter "Inventor(s)), have invented certain new and useful improvements in

NOVEL REAGENTS FOR DIRECTED BIOMARKER SIGNAL AMPLIFICATION

- for which a United States patent application is executed on even date herewith;
- for which Application No. 13/009,764 was filed on January 19, 2011 in the United States Patent Office;
- for which Application No. _____ was filed on _____ in the U.S. Receiving Office of the Patent Cooperation Treaty;
- for which Application No. _____ was filed on _____ in the _____ Patent Office; and/or
- for which an application was filed upon which a United States Patent issued on _____, as U.S. Patent No. _____

(hereinafter "Application(s)").

WHEREAS, Sirigen Inc., a corporation of the State OR Commonwealth of California, having a place of business at 7330 Carroll Road, Suite 150, San Diego, CA, 92121, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions and said Applications, including the right to claim priority to said Inventions and said Applications; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution 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 prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.


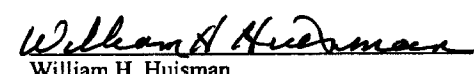
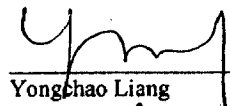

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: <u>2/25/11</u>	 Brent S. Gaylord	Date: <u>4 May 2011</u>	 Glenn P. Bartholomew
Date: _____	_____ Russell A. Baldocchi	Date: <u>4 May 2011</u>	 Janice W. Hong
Date: <u>5/4/11</u>	 William H. Huisman	Date: <u>5/4/2011</u>	 Yongchao Liang
Date: _____	_____ Trung Nguyen	Date: <u>5/4/2011</u>	 Lan P. Tran
Date: <u>2/23/11</u>	 Jean M. Wheeler	Date: _____	_____ Adrian Charles Vernon Palmer
Date: <u>5/4/11</u>	 Frank Peter Uckert		

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: _____ By: _____
Name:
Title:

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____	_____	Date: _____	_____
	Brent S. Gaylord		Glenn P. Bartholomew
Date: _____	_____	Date: _____	_____
	Russell A. Baldocchi		Janice W. Hong
Date: _____	_____	Date: _____	_____
	William H. Huisman		Yongchao Liang
Date: <u>5/6/11</u>	<u>Trung Nguyen</u>	Date: _____	_____
	Trung Nguyen		Lan P. Tran
Date: _____	_____	Date: _____	_____
	Jean M. Wheeler		Adrian Charles Vernon Palmer
Date: _____	_____		
	Frank Peter Uckert		

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: _____ By: _____
Name:
Title:

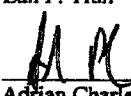
PATENT ASSIGNMENT

Docket Number 32942-709.201

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____	_____	Date: _____	_____
	Brent S. Gaylord		Glenn P. Bartholomew
Date: _____	_____	Date: _____	_____
	Russell A. Baldocchi		Janice W. Hong
Date: _____	_____	Date: _____	_____
	William H. Huisman		Yongchao Liang
Date: _____	_____	Date: _____	_____
	Trung Nguyen		Lan P. Tran
Date: _____	_____	Date: <u>5th Aug 2011</u>	
	Jean M. Wheeler		Adrian Charles Vernon Palmer
Date: _____	_____		
	Frank Peter Uckert		

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: _____ By: _____


Name: _____

Title: _____

5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____	_____	Date: _____	_____
	Brent S. Gaylord		Glenn P. Bartholomew
Date: <u>5/6/11</u>		Date: _____	_____
	Russell A. Baldocchi		Janice W. Hong
Date: _____	_____	Date: _____	_____
	William H. Huisman		Yongchao Liang
Date: _____	_____	Date: _____	_____
	Trung Nguyen		Lan P. Tran
Date: _____	_____	Date: _____	_____
	Jean M. Wheeler		Adrian Charles Vernon Palmer
Date: _____	_____		
	Frank Peter Uekert		

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: _____ By: _____
Name:
Title: