

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marion E. Cox</td> <td>06/13/2008</td> </tr> <tr> <td>Jeremy N. McDonald</td> <td>06/13/2008</td> </tr> <tr> <td>Laura M. Nondorf</td> <td>06/18/2008</td> </tr> <tr> <td>Steven M. Cox</td> <td>06/13/2008</td> </tr> </tbody> </table>		Name	Execution Date	Marion E. Cox	06/13/2008	Jeremy N. McDonald	06/13/2008	Laura M. Nondorf	06/18/2008	Steven M. Cox	06/13/2008
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Marion E. Cox	06/13/2008										
Jeremy N. McDonald	06/13/2008										
Laura M. Nondorf	06/18/2008										
Steven M. Cox	06/13/2008										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Anaerobe Systems										
<b>Street Address:</b>	15906 Concord Circle										
<b>City:</b>	Morgan Hill										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	95037										
<b>PROPERTY NUMBERS Total: 2</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11912881</td> </tr> <tr> <td>PCT Number:</td> <td>US0616332</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11912881	PCT Number:	US0616332				
Property Type	Number										
Application Number:	11912881										
PCT Number:	US0616332										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(650)493-6811										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	6504939300										
<b>Email:</b>	alygas@wsgr.com										
<b>Correspondent Name:</b>	Wilson Sonsini Goodrich & Rosati										
<b>Address Line 1:</b>	650 Page Mill Road										
<b>Address Line 4:</b>	Palo Alto, CALIFORNIA 94304-1050										
<b>ATTORNEY DOCKET NUMBER:</b>	18168-701.831										
<b>NAME OF SUBMITTER:</b>	Michael J. Hostetler										

**CH \$80.00 11912881**

Total Attachments: 2

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source=18168-701-831Assignment#page2.tif

**ASSIGNMENT OF APPLICATION**

Docket Number 18168-701.831

WHEREAS, the undersigned:

- |   |  |  |   |
|---|--|--|---|
| 1. COX, Marion E.<br>405 Atherton Way<br>Morgan Hill CA 95037 | 2. McDONALD, Jeremy N.<br>3555 Sandpebble Drive<br>San Jose CA 95136 | 3. NONDORF, Laura M.<br>405 Atherton Way<br>Morgan Hill CA 95037 | 4. COX, Steven M.<br>405 Atherton Way<br>Morgan Hill CA 95037 |
|---|--|--|---|

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

**ANAEROBIC PRODUCTION OF HYDROGEN AND OTHER CHEMICAL PRODUCTS**

- for which a United States patent application is executed on even date herewith;
- for which Application No. 11/912,881 was filed on October 26, 2007 in the United States Patent Office;
- for which Application No. PCT/US06/16332 was filed on April 27, 2006 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, Anaerobe Systems, a corporation of the State OR Commonwealth of Delaware, having a place of business at 15906 Concord Circle, Morgan Hill, California 95037, (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, including the right to claim priority to said Inventions; (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.

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

Date: <u>6/13/08</u>	<u></u>	Date: _____	_____
	Marion E. Cox		Laura M. Nondorf
Date: <u>6/13/08</u>	<u></u>	Date: <u>6-13-08</u>	<u></u>
	Jeremy N. McDonald		Steven M. Cox

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: 6/13/08 By:   
 Name: Mike Cox  
 Title: President

<b>ASSIGNMENT OF APPLICATION</b>	Docket Number 18164-701.831
----------------------------------	-----------------------------

WHEREAS, the undersigned:

- |   |  |  |   |
|---|--|--|---|
| 1. COX, Marion E.<br>405 Atherton Way<br>Morgan Hill CA 95037 | 2. McDONALD, Jeremy N.<br>3555 Sandpebble Drive<br>San Jose CA 95136 | 3. NONDORF, Laura M.<br>405 Atherton Way<br>Morgan Hill CA 95037 | 4. COX, Steven M.<br>405 Atherton Way<br>Morgan Hill CA 95037 |
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Date: \_\_\_\_\_  
Marion E. Cox

Date: 6/18/2008   
Laura M. Nondorf

Date: \_\_\_\_\_  
Jeremy N. McDonald

Date: \_\_\_\_\_  
Steven M. Cox

**RECEIVED AND AGREED TO BY ASSIGNEE:**

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name: Mike Cox  
Title: President