

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>William J. Blake</td> <td>11/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	William J. Blake	11/21/2008
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William J. Blake	11/21/2008				
RECEIVING PARTY DATA					
Name:	Codon Devices, Inc.				
Street Address:	99 Erie Street				
City:	Cambridge				
State/Country:	MASSACHUSETTS				
Postal Code:	02139				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13250083</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13250083
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Application Number:	13250083				
CORRESPONDENCE DATA					
Fax Number:	6178978435				
Phone:	6173106000				
Email:	bosipmail@gtlaw.com				
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>					
Correspondent Name:	Jennifer A. Camacho				
Address Line 1:	Greenberg Traurig, LLP				
Address Line 2:	One International Place				
Address Line 4:	Boston, MASSACHUSETTS 02110				
ATTORNEY DOCKET NUMBER:	127662-010303/CON				
NAME OF SUBMITTER:	Jennifer A. Camacho				
Total Attachments: 2 source=010303AssignInventortoCodon#page1.tif source=010303AssignInventortoCodon#page2.tif					

CH \$40.00 13250083


ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, **William J. Blake of Jamaica Plain, Massachusetts** hereby:

1. Sell, assign and transfer to **Codon Devices, Inc.**, a **Delaware** corporation having a place of business at **99 Erie Street, Cambridge, MA 02139**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on **August 31, 2007** under Serial No. **11/897,939**, bearing Attorney Docket No. **C1215.70010US01**, and entitled **ITERATIVE NUCLEIC ACID ASSEMBLY USING ACTIVATION OF VECTOR-ENCODED TRAITS**, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

11-21-2008
 Date


 Inventor: William J. Blake

Address: 53 Orchard Street, #1
 Jamaica Plain, MA 02130

Citizenship: US

STATE/Commonwealth of Massachusetts :

COUNTY OF Windsor :

On this 21 day of November 2008, before me, the undersigned notary public, personally appeared William J Blake, proved to me through satisfactory evidence of identification, which were Ma Drivers License, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL Natalie Salem
 Notary Public



My commission expires July 25, 2014