

PATENT ASSIGNMENT

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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>John Oliver</td> <td>04/06/2009</td> </tr> <tr> <td>Barrett Bready</td> <td>04/06/2009</td> </tr> <tr> <td>Peter Goldstein</td> <td>04/06/2009</td> </tr> <tr> <td>Franco Preparata</td> <td>04/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	John Oliver	04/06/2009	Barrett Bready	04/06/2009	Peter Goldstein	04/06/2009	Franco Preparata	04/22/2009
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John Oliver	04/06/2009										
Barrett Bready	04/06/2009										
Peter Goldstein	04/06/2009										
Franco Preparata	04/22/2009										
RECEIVING PARTY DATA											
Name:	NABsys, Inc.										
Street Address:	4 Richmond Square										
Internal Address:	Suite 500										
City:	Providence										
State/Country:	RHODE ISLAND										
Postal Code:	02906										
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>12243451</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12243451						
Property Type	Number										
Application Number:	12243451										
CORRESPONDENCE DATA											
Fax Number:	(617)523-1231										
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ATTORNEY DOCKET NUMBER:	NAB-002										
NAME OF SUBMITTER:	Natasha C. Us										

CH \$40.00 12243451

Total Attachments: 5

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ASSIGNMENT

WHEREAS, we, John Oliver, Barrett Bready, Peter Goldstein, and Franco Preparata, have invented one or more inventions described in applications for Letters Patent entitled:

**BIOPOLYMER SEQUENCING BY HYBRIDIZATION OF PROBES TO
FORM TERNARY COMPLEXES AND VARIABLE RANGE ALIGNMENT**

and identified by Serial No. 12/243,451 filed in the United States Patent Office on October 1, 2008; and

WHEREAS, NABsys, Inc. ("ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 4 Richmond Square, Suite 500, Providence, Rhode Island 02906, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said applications, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, continuations-in-part, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority including; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, continuation-in-part, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the dates set forth below.

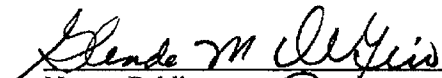


John S. Oliver

Date: 4/6/09

United States of America)
State of RHODE ISLAND) ss.:
County of PROVIDENCE)

On this 6th day of APRIL, 2009, before me personally came John S. Oliver, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public
Notary Public
My Comm expires: 7/21/09

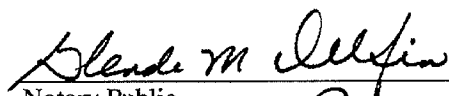



Barrett Bready

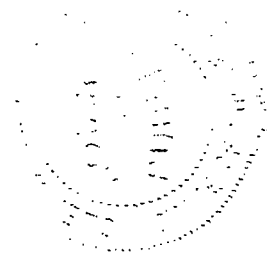
Date: 4/6/09

United States of America)
State of RHODE ISLAND) ss.:
County of PROVIDENCE)

On this 6th day of APRIL, 2009, before me personally came Barrett Bready, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public
Notary Public

Cum appio June 21, 2009



Peter Goldstein

Peter Goldstein

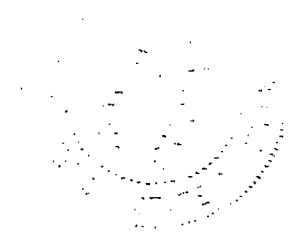
Date: 4/6/09

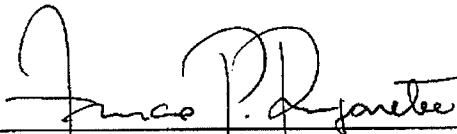
United States of America)
State of Rhode Island) ss.:
County of Providence)

On this 6th day of April, 2009, before me
personally came Peter Goldstein, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

Blenda M. Kelly
Notary Public

Notary Public
My commission expires: 7/21/09



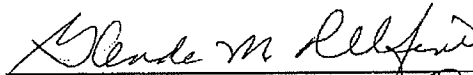


Franco Preparata

Date: April 22, 2009

United States of America)
State of Rhode Island) ss.:
County of Providence)

On this 22nd day of April, 2009, before me
personally came Franco Preparata, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



Notary Public

noted Public
my commission expires: 7/21/09



LIBC/3448970.1