

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<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>Huimin Kong</td><td>10/06/2011</td></tr><tr><td>Yanhong Tong</td><td>10/06/2011</td></tr></tbody></table>		Name	Execution Date	Huimin Kong	10/06/2011	Yanhong Tong	10/06/2011
Name	Execution Date						
Huimin Kong	10/06/2011						
Yanhong Tong	10/06/2011						
RECEIVING PARTY DATA							
Name:	BioHelix Corporation						
Street Address:	500 Cummings Center						
City:	Beverly						
State/Country:	MASSACHUSETTS						
Postal Code:	01915						
PROPERTY NUMBERS Total: 1							
<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>13146602</td></tr></tbody></table>		Property Type	Number	Application Number:	13146602		
Property Type	Number						
Application Number:	13146602						
CORRESPONDENCE DATA							
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Email:	ckelsey@goodwinprocter.com, PatentBos@goodwinprocter.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:	Patent Administrator						
Address Line 1:	Exchange Place						
Address Line 2:	53 State Street						
Address Line 4:	Boston, MASSACHUSETTS 02109						
ATTORNEY DOCKET NUMBER:	BHX-015						
NAME OF SUBMITTER:	Megan A. Gustafson						
Total Attachments: 2 source=BHS-015Assignment#page1.tif source=BHS-015Assignment#page2.tif							

OP \$40.00 13146602

ASSIGNMENT

WHEREAS, we, Humin Kong and Yaobong Tong, have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

ENDONUCLEASE-ENHANCED HELICASE-DEPENDENT AMPLIFICATION

and identified by

Attorney Docket No. BHX-015PC, and/or executed by us on even date herewith and about to be filed in the United States Patent Office as the Receiving Office; and

PCT International Application No. PCT/US2010/023089, filed on February 3, 2010; and

WHEREAS, BioHelix Corporation (hereinafter "ASSIGNEE"), having its principal place of business at 500 Cummings Center, Beverly, Massachusetts 01915, 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 application, 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, 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 U.S. Provisional Patent Application Serial No. 61/149,390, filed February 3, 2009); 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 us 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, 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 hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

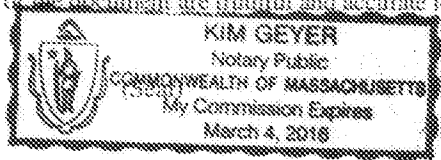
AND, we do hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns,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

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Inventor: Huimin Kong
Huimin Kong

On this 10th day of October, 2011, before me, the undersigned Notary Public, personally appeared Huimin Kong, proved to me through satisfactory evidence of identification, which was/were Huimin Kong, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Kim Geier
Signature of Notary



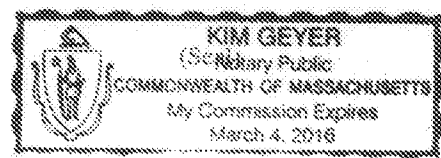
My Commission Expires: March 4, 2016

Inventor: Yanhong Tong
Yanhong Tong

Commonwealth of Massachusetts)
County of Essex) ss

On this 6th day of October, 2011, before me, the undersigned Notary Public, personally appeared Yanhong Tong, proved to me through satisfactory evidence of identification, which was/were Yanhong Tong, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Kim Geier
Signature of Notary



My Commission Expires: March 4, 2016

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