

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>Ying Sun</td> <td>02/28/2008</td> </tr> <tr> <td>Guoyou Xu</td> <td>02/21/2008</td> </tr> <tr> <td>Yat Sun Or</td> <td>03/04/2008</td> </tr> <tr> <td>Zhe Wang</td> <td>02/28/2008</td> </tr> <tr> <td>Deqiang Niu</td> <td>03/01/2008</td> </tr> </tbody> </table>		Name	Execution Date	Ying Sun	02/28/2008	Guoyou Xu	02/21/2008	Yat Sun Or	03/04/2008	Zhe Wang	02/28/2008	Deqiang Niu	03/01/2008
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Zhe Wang	02/28/2008												
Deqiang Niu	03/01/2008												
RECEIVING PARTY DATA													
Name:	Enanta Pharmaceuticals, Inc.												
Street Address:	500 Arsenal Street												
City:	Watertown												
State/Country:	MASSACHUSETTS												
Postal Code:	02472												
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>12016643</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12016643								
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Application Number:	12016643												
CORRESPONDENCE DATA													
Fax Number:	(978)251-3973												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	9782513509												
Email:	lorraine.doyle@elmorepatents.com												
Correspondent Name:	Elmore Patent Law Group												
Address Line 1:	515 Groton Road												
Address Line 4:	Westford, MASSACHUSETTS 01886												
ATTORNEY DOCKET NUMBER:	4056.4103 US4												
NAME OF SUBMITTER:	Carolyn S. Elmore												

CH \$40.00 12016643

Total Attachments: 8

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ASSIGNMENT

WHEREAS, we, **Ying Sun, Deqiang Niu, Guoyou Xu, Yat Sun Or and Zhe Wang**, have invented a certain improvement in “**Macrocyclic Oximyl Hepatitis C Protease Inhibitors**” described in an application for Letters Patent of the United States, the specification of which:

- is being executed on even date herewith and is about to be filed in the United States Patent Office;
- was filed on **January 18, 2008** as Application No. **12/016,643**;
- was patented under U.S. Patent No. [] on [] .

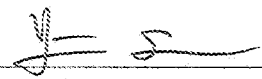
WHEREAS, **Enanta Pharmaceuticals, Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at **500 Arsenal Street, Watertown, Massachusetts 02472** desires to acquire an interest therein in accordance with 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, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application 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 rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, 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 such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

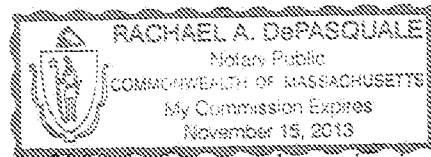
AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

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

Inventor: 
Ying Sun

State/Commonwealth
of Massachusetts
County of Middlesex



On this 28 day of February, 2008, before me, the undersigned notary public, personally appeared **Ying Sun** proved to me through satisfactory evidence of identification, which were passport photo, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL)  Notary Public
(print name)

My Commission expires 11/15/2013

Inventor: Deqiang Niu

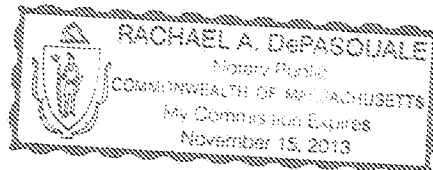
State/Commonwealth
of _____
County of _____

On this _____ day of _____, 2008, before me, the undersigned notary public, personally appeared **Deqiang Niu** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL) _____ Notary Public
(print name)
My Commission expires ____ / ____ / ____

Inventor: Guoyou Xu

State/Commonwealth
of Massachusetts
County of Middlesex

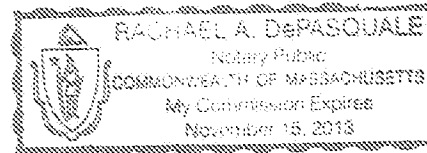


On this 21 day of February, 2008, before me, the undersigned notary public, personally appeared **Guoyou Xu** proved to me through satisfactory evidence of identification, which were known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL) Rachael A. DePasquale Notary Public
(print name)
My Commission expires 11 / 15 / 2013

Inventor: [Signature]
Yat Sun Or

State/Commonwealth
of Massachusetts
County of Middlesex

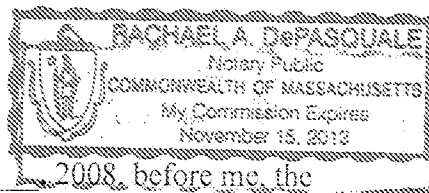


On this 4 day of March, 2008, before me, the undersigned notary public, personally appeared **Yat Sun Or** proved to me through satisfactory evidence of identification, which were known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL) Rachael A. DePasquale Notary Public
(print name)
My Commission expires 11/15/2013

Inventor: [Signature]
Zhe Wang

State/Commonwealth
of Massachusetts
County of Middlesex



On this 20 day of February, 2008, before me, the undersigned notary public, personally appeared **Zhe Wang** proved to me through satisfactory evidence of identification, which were known to me, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL) Rachael A. DePasquale Notary Public
(print name)
My Commission expires 11/15/2013

ASSIGNMENT

WHEREAS, we, **Ying Sun, Deqiang Niu, Guoyou Xu, Yat Sun Or and Zhe Wang**, have invented a certain improvement in “**Macrocyclic Oximyl Hepatitis C Protease Inhibitors**” described in an application for Letters Patent of the United States, the specification of which:

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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, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application 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 rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, 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 such Letters Patent to ASSIGNEE for its own name as assignee of the 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 to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

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

Inventor: _____
Ying Sun

State/Commonwealth
of _____
County of _____

On this _____ day of _____, 2008, before me, the undersigned notary public, personally appeared **Ying Sun** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

(SEAL) _____ Notary Public
_____(print name)
My Commission expires ____ / ____ / ____

Inventor:

Deqiang Niu
Deqiang Niu

State/Commonwealth

of _____

County of _____

On this 2/18 day of _____, 2008, before me, the undersigned notary public, personally appeared **Deqiang Niu** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

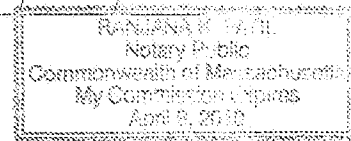
Randana W. White

Notary Public

(SEAL)

_____ (print name)

My Commission expires _____



Inventor:

Guoyou Xu

State/Commonwealth

of _____

County of _____

On this _____ day of _____, 2008, before me, the undersigned notary public, personally appeared **Guoyou Xu** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

Notary Public

(SEAL)

_____ (print name)

My Commission expires ____ / ____ / ____

Inventor: _____
Yat Sun Or

State/Commonwealth
of _____
County of _____

On this _____ day of _____, 2008, before me, the undersigned notary public, personally appeared **Yat Sun Or** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

Notary Public

(SEAL)

_____ (print name)
My Commission expires ____ / ____ / ____

Inventor: _____
Zhe Wang

State/Commonwealth
of _____
County of _____

On this _____ day of _____, 2008, before me, the undersigned notary public, personally appeared **Zhe Wang** proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the foregoing instrument as his/her free act and deed.

Notary Public

(SEAL)

_____ (print name)
My Commission expires ____ / ____ / ____