

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Nanhua Yao</td> <td>11/18/2004</td> </tr> <tr> <td>Haoyun An</td> <td>02/04/2005</td> </tr> <tr> <td>Todd Appleby</td> <td>11/19/2004</td> </tr> <tr> <td>Shahul Nilar</td> <td>11/18/2004</td> </tr> <tr> <td>Yili Ding</td> <td>11/18/2004</td> </tr> <tr> <td>Zhi Hong</td> <td>12/01/2004</td> </tr> </tbody> </table>		Name	Execution Date	Nanhua Yao	11/18/2004	Haoyun An	02/04/2005	Todd Appleby	11/19/2004	Shahul Nilar	11/18/2004	Yili Ding	11/18/2004	Zhi Hong	12/01/2004
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Shahul Nilar	11/18/2004														
Yili Ding	11/18/2004														
Zhi Hong	12/01/2004														
RECEIVING PARTY DATA															
Name:	Ribapharm Inc.														
Street Address:	3300 Hyland Avenue														
City:	Costa Mesa														
State/Country:	CALIFORNIA														
Postal Code:	92626														
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>10330369</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10330369										
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CORRESPONDENCE DATA															
Fax Number:	(212)895-2900														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	212-895-2000														
Email:	jpassner@brownraysman.com														
Correspondent Name:	Brown Raysman Millstein Felder & Steiner														
Address Line 1:	c/o Jonathan Passner														
Address Line 2:	900 Third Avenue														
Address Line 4:	New York, NEW YORK 10022														
NAME OF SUBMITTER:	James P. Demers														

CH \$40.00 10330369

Total Attachments: 11

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ASSIGNMENT OF PATENT

WHEREAS WE, Nanhua YAO residing at 12 Santa Luzia Aisle, Irvine, CA 92606; Haoyun AN residing at 7864 Paseo Tulipero, Carlsbad, CA 92009; Todd APPLEBY residing at 30041 Tessier, #87, Laguna Niguel, CA 92677; Shahul NILAR residing at 819 San Remo, Irvine, CA 92606; Yili DING residing at Mt. Michaelis Circle, Fountain Valley, CA 92708; and Zhi HONG residing at 24 Blue Summit, Irvine, CA 92656, have made an invention entitled

INHIBITORS FOR DE NOVO-RNA POLYMERASES AND METHODS OF
IDENTIFYING TARGETS FOR SAME

and have filed for said invention the following application for a United States Patent,

Application No.: 10/330,369
Filing date: December 27, 2002;

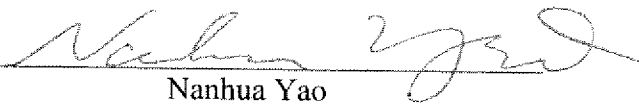
and

WHEREAS, Ribapharm, Inc., here referred to as ASSIGNEE, a corporation having an office and place of business at 3300 Hyland Avenue, Costa Mesa, CA 92626 is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, and assigns, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and including the right to claim priority based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any and all patents which may issue thereon, and any reissues and

extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to ASSIGNEE; and we further agree to execute upon request of ASSIGNEE such additional documents as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of ASSIGNEE under this Assignment.

Executed this 18th day of November, 2004 at Costa Mesa, California

by: 
Nanhua Yao

STATE OF CALIFORNIA)

ss.:

COUNTY OF _____)

On this _____ day of _____ 2004, Nanhua Yao appeared before me in person and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal) My commission expires: _____

Executed this 18th day of November, 2004 at Costa Mesa, California

by: *Shahul Nilar*
~~Shahul Nilar~~

STATE OF CALIFORNIA)

ss.:

COUNTY OF _____)

On this _____ day of _____ 2004, Shahul Nilar appeared before me in person and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal) My commission expires: _____

Executed this 18th day of November, 2004 at Costa Mesa, California

by: *Yili Ding*
Yili Ding

STATE OF CALIFORNIA)

ss.:

COUNTY OF _____)

On this _____ day of _____ 2004, Yili Ding appeared before me in person and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal) My commission expires: _____

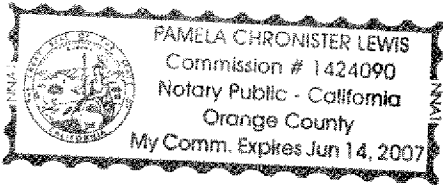
STATE OF CALIFORNIA)
) ss:
ORANGE COUNTY)

On November 18, 2004, before me, Pamela Chronister Lewis, personally appeared Nanhua Yao, Shahul Nilar and Yili Ding ___ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Pamela Chronister Lewis

Notary Public



Executed this 1st day of December, 2004 at Costa Mesa, California

by: 
Zhi Hong

STATE OF CALIFORNIA)

ss.:

COUNTY OF _____)

On this _____ day of _____ 2004, Zhi Hong appeared before me in person and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

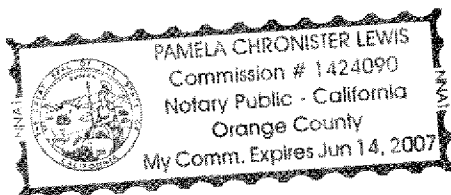
(Notarial seal) My commission expires: _____

STATE OF CALIFORNIA)
)
ORANGE COUNTY) ss:

On December 1, 2004, before me, Pamela Chronister Lewis, personally appeared Zhi Hong, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Pamela Chronister Lewis
Notary Public



Executed this 19th day of November, 2004 at Costa Mesa, California

by: Todd Appleby
Todd Appleby

STATE OF CALIFORNIA)

ss.:

COUNTY OF _____)

On this _____ day of _____ 2004, Todd Appleby appeared before me in person and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

Notary Public

(Notarial seal) My commission expires: _____

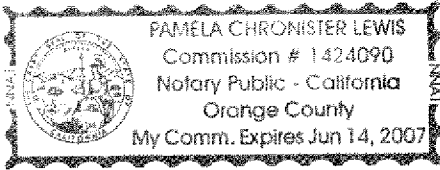
STATE OF CALIFORNIA)
)
ORANGE COUNTY) ss:

On November 19, 2004, before me, Pamela Chronister Lewis, personally appeared Todd Appleby, _____ personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Pamela Chronister Lewis

Notary Public



ASSIGNMENT OF PATENT

WHEREAS WE, Nanhua YAO residing at 12 Santa Luzia Aisle, Irvine, CA 92606; Haoyun AN residing at 7864 Paseo Tulipero, Carlsbad, CA 92009; Todd APPLEBY residing at 30041 Tessier, #87, Laguna Niguel, CA 92677; Shahul NILAR residing at 819 San Remo, Irvine, CA 92606; Yili DING residing at Mt. Michaelis Circle, Fountain Valley, CA 92708; and Zhi HONG residing at 24 Blue Summit, Irvine, CA 92656, have made an invention entitled

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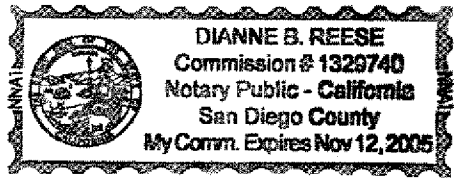
NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, and assigns, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and including the right to claim priority based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to ASSIGNEE; and we further agree to execute upon request of ASSIGNEE such additional documents as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of ASSIGNEE under this Assignment.

Executed this 4th day of February, 2005 at San Diego

by: *Haoyun An*
Haoyun An

STATE OF CALIFORNIA |
SAN DIEGO COUNTY |

On this 4th day of February, 2005, Haoyun An, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above instrument, personally appeared before me and executed the same.



(Notarial seal)

WITNESS my hand and official seal.

Dianne B. Reese
Notary Public

My commission expires: 11-12-2005