

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>Tongqian Chen</td> <td>01/18/2007</td> </tr> <tr> <td>Chandra Vargeese</td> <td>01/29/2007</td> </tr> <tr> <td>Kurt Vagle</td> <td>01/18/2007</td> </tr> <tr> <td>Weimin Wang</td> <td>01/18/2007</td> </tr> <tr> <td>Ye Zhang</td> <td>01/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Tongqian Chen	01/18/2007	Chandra Vargeese	01/29/2007	Kurt Vagle	01/18/2007	Weimin Wang	01/18/2007	Ye Zhang	01/09/2007
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RECEIVING PARTY DATA													
Name:	Sirna Therapeutics, Inc.												
Street Address:	1700 Owens Street												
Internal Address:	4th Floor												
City:	San Francisco												
State/Country:	CALIFORNIA												
Postal Code:	94158												
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>11586102</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11586102								
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CORRESPONDENCE DATA													
Fax Number:	(312)913-0002												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	312-913-0001												
Email:	docketing@mbhb.com												
Correspondent Name:	Christopher P. Singer												
Address Line 1:	300 South Wacker Drive												
Address Line 4:	Chicago, ILLINOIS 60606												
ATTORNEY DOCKET NUMBER:	05-146-C												
NAME OF SUBMITTER:	Christopher P. Singer												

CH \$40.00 11586102

Total Attachments: 6

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ASSIGNMENT

Case No.: 05-146-C
Inventors: Chen et al
Date of Execution
of Application:

Serial No.: 11/586,102
Filing Date: October 24, 2006

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Sirna Therapeutics, Inc.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

Lipid Nanoparticle Based Compositions And Methods For The Delivery Of Biologically Active Molecules

and identified as:

Case No. 05-146-C

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

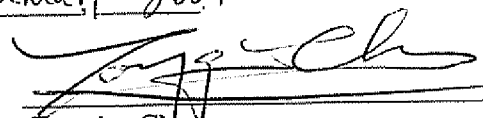
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

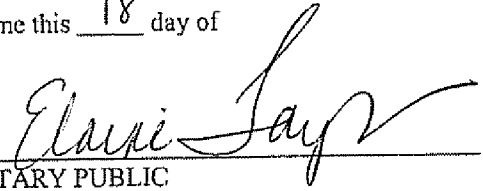
WITNESS my hand and seal this 18 day of January 2007



Tongqian Chen

State of Colorado
County of Boulder

The foregoing instrument was acknowledged before me this 18 day of
January, 2007 by Tongqian Chen.



NOTARY PUBLIC

My commission expires 6/12/2009

WITNESS my hand and seal this 29 day of JAN, 2007.

V. CLS

Chandra Vargeese

State of Colorado

County of Boulder

The foregoing instrument was acknowledged before me this 29th day of

January, 2007 by Chandra Vargeese

Clare Lynn

NOTARY PUBLIC

My commission expires 6/12/2009

WITNESS my hand and seal this 18 day of JANUARY, 2007

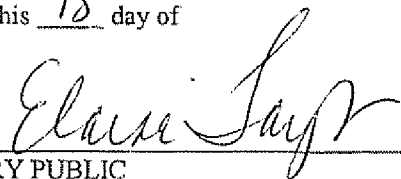

Kurt Vagle

State of Colorado

County of Boulder

The foregoing instrument was acknowledged before me this 18 day of

JANUARY 2007 by Kurt Vagle


NOTARY PUBLIC

My commission expires 6/12/2009

WITNESS my hand and seal this 18 day of January, 2007

Wang Weimin
Weimin Wang

State of Colorado
County of Boulder

The foregoing instrument was acknowledged before me this 18 day of JANUARY
2007, by Weimin Wang

Elaine Taylor
NOTARY PUBLIC

My commission expires 6/12/2009

WITNESS my hand and seal this 9th day of Jan, 2007.

Ye Zhang

State of Colorado
County of Boulder

The foregoing instrument was acknowledged before me this 9th day of
January, 2007 by ~~Alice K Co~~ ^{Alice} Ye Zhang.

Alice K Cogdill
NOTARY PUBLIC

