

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:   | NEW ASSIGNMENT                         |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
|--|--|---------------|----------------|---------------------|------------|------------|------------|------------|------------|----------|------------|----------|------------|------------------|------------|
| NATURE OF CONVEYANCE:  | ASSIGNMENT                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <b>CONVEYING PARTY DATA</b>  |  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zhuying Wang</td> <td>06/10/2010</td> </tr> <tr> <td>Jinyu Yang</td> <td>06/03/2010</td> </tr> <tr> <td>Fanli Meng</td> <td>06/10/2010</td> </tr> <tr> <td>Bing Lai</td> <td>06/03/2010</td> </tr> <tr> <td>Zhan Dai</td> <td>06/03/2010</td> </tr> <tr> <td>Fang Liang Zhang</td> <td>06/10/2010</td> </tr> </tbody> </table> |  | Name          | Execution Date | Zhuying Wang        | 06/10/2010 | Jinyu Yang | 06/03/2010 | Fanli Meng | 06/10/2010 | Bing Lai | 06/03/2010 | Zhan Dai | 06/03/2010 | Fang Liang Zhang | 06/10/2010 |
| Name   | Execution Date                         |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Zhuying Wang   | 06/10/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Jinyu Yang   | 06/03/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Fanli Meng   | 06/10/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Bing Lai   | 06/03/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Zhan Dai   | 06/03/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Fang Liang Zhang   | 06/10/2010                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <b>RECEIVING PARTY DATA</b>  |  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Name:  | Genscript Holdings (Hong Kong) Limited |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Street Address:  | 120 Centennial Avenue                  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| City:  | Piscataway                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| State/Country:   | NEW JERSEY                             |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Postal Code:   | 08854                                  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12797011</td> </tr> </tbody> </table>  |  | Property Type | Number         | Application Number: | 12797011   |            |            |            |            |          |            |          |            |                  |            |
| Property Type  | Number                                 |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Application Number:  | 12797011                               |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <b>CORRESPONDENCE DATA</b>   |  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Fax Number:  | (215)965-1331                          |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Phone:   | 215-965-1284                           |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Email:   | whsing@panitchlaw.com                  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Correspondent Name:  | Weihong Hsing [688096-6U1 msm]         |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Address Line 1:  | Panitch Schwarze Belisario & Nadel LLP |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Address Line 2:  | 2005 Market Street, Suite 2200         |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| Address Line 4:  | Philadelphia, PENNSYLVANIA 19103-7013  |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |
| ATTORNEY DOCKET NUMBER:  | 688096.0007/6U1                        |               |                |                     |            |            |            |            |            |          |            |          |            |                  |            |

**CH \$40.00 12797011**

**501205988**

**PATENT  
 REEL: 024543 FRAME: 0001**

NAME OF SUBMITTER:

Weihong Hsing [688096-6U1]

**Total Attachments: 5**

source=688096-6U1 Assignment#page1.tif

source=688096-6U1 Assignment#page2.tif

source=688096-6U1 Assignment#page3.tif

source=688096-6U1 Assignment#page4.tif

source=688096-6U1 Assignment#page5.tif

**ASSIGNMENT  
(PATENT APPLICATION)**

WHEREAS, we, (“ASSIGNORS”):

| <u>Inventor</u>  | <u>Citizenship</u> | <u>Address</u>  |
|------------------|--------------------|---|
| Zhuying WANG     | US                 | 36 Chesapeake Rd.<br>Monmouth Junction, NJ 08852  |
| Jinyu YANG       | CN                 | c/o GenScript Corporation<br>78 Shuangbai Xiang Street<br>Nanjing, 210014<br>P.R. CHINA |
| Fanli MENG       | CN                 | 404 West 116 <sup>th</sup> Street, Apt. 53<br>New York, NY 10027                        |
| Bing LAI         | CN                 | c/o GenScript Corporation<br>78 Shuangbai Xiang Street<br>Nanjing, 210014<br>P.R. CHINA |
| Zhan DAI         | CN                 | c/o GenScript Corporation<br>78 Shuangbai Xiang Street<br>Nanjing, 210014<br>P.R. CHINA |
| Fang Liang ZHANG | US                 | 80 Montrose Ave.<br>Fanwood, NJ 07023   |

having invented a certain new and useful invention entitled:

**RAPID ELECTROPHORESIS BINDING METHOD AND RELATED KITS AND  
COMPOSITIONS**

for which a United States patent application is to be filed or has been filed on June 9, 2010  
under U.S. Patent Application No. 12/797,011; and

WHEREAS, (“ASSIGNEE”):

Genscript Holdings (Hong Kong) Limited  
120 Centennial Avenue  
Piscataway, NJ 08854

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States or the world, and all right, title and interest in, to and under any and all Letters Patent of the United States or all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

06/03/2010

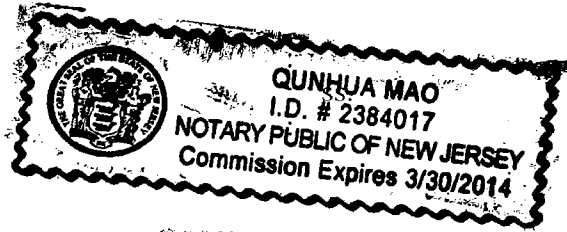
Date .

*Zhuying WANG*

Zhuying WANG

STATE OF

COUNTY OF



Before me, this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared **Zhuying WANG** known to be the person who is described in and who executed the above Assignment, and he/she acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

**SWORN TO AND SUBSCRIBED  
BEFORE ME THIS DATE**

**QUNHUA MAO  
Notary Public of New Jersey  
Commission Expires 3/30/2014**

Notary Public

My Commission Expires:

06/03/2010

Date

*Jinyu Yang*

Jinyu YANG

*杨锦宇*

Han Characters

WITNESS for Jinyu YANG:

06/03/2010

Date

*Tao Bai*

Printed Name: \_\_\_\_\_

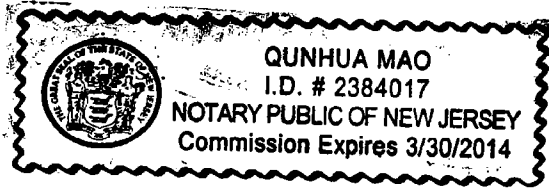
Title: \_\_\_\_\_

*manager of NTD*

06/10/2010  
Date

[Signature]  
Fanli MENG

STATE OF  
COUNTY OF



**SWORN TO AND SUBSCRIBED  
BEFORE ME THIS DATE**

Before me, this 10 day of June, 2010, personally appeared **Fanli MENG** known to be the person who is described in and who executed the above Assignment, and he/she acknowledged to me that he/she executed the same of his/her own free will for the purposes stated above.

[Signature]  
Notary Public

My Commission Expires:

06/03/2010  
Date

[Signature]  
Bing LAI

赖兵  
Han Characters

WITNESS for Bing LAI:

06/03/2010  
Date

Xiangliu Wang

Printed Name: Xiangliu Wang

Title: Research Scientist

6.3.2010

Date

Zhan DAI

Zhan DAI

Zhan DAI

Han Characters

WITNESS for Zhan DAI:

6.3.2010

Date

Ben Chu

Printed Name: Benjamin Chu

Title: Associate Director

6.10.2010

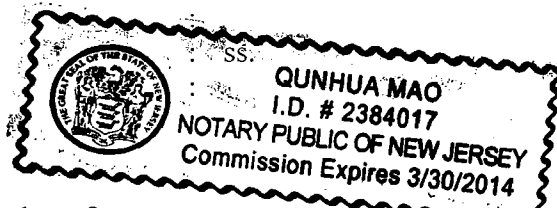
Date

Fang Liang ZHANG

Fang Liang ZHANG

STATE OF

COUNTY OF



Before me, this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared Fang Liang ZHANG known to be the person who is described in and who executed the above Assignment, and he/she acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

SWORN TO AND SUBSCRIBED BEFORE ME THIS DATE

JUN 10 2010 Commission Expires:

QUNHUA MAO Notary Public of New Jersey Commission Expires 3/30/2014