

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT | | | | | | | | | | | | | | |
|--|---|---------------|------------------|---------------------|--------------------|-------------------|------------|-----------------------------|------------|------------------|------------|--------------|------------|----------------------|------------|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the spelling of inventor's name Firoz Jaipuri previously recorded on Reel 024693 Frame 0457. Assignor(s) hereby confirms the correct spelling of inventor's name is "Firoz Jaipuri". | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Mario Mautino</td><td>10/26/2009</td></tr> <tr><td>Firoz Jaipuri</td><td>10/26/2009</td></tr> <tr><td>Agnieszka Marcinowicz-Flick</td><td>10/26/2009</td></tr> <tr><td>Tanay Kesharwani</td><td>10/26/2009</td></tr> <tr><td>Jesse Waldo</td><td>10/26/2009</td></tr> <tr><td>Steven James Collier</td><td>11/18/2009</td></tr> </tbody> </table> | | Name | Execution Date | Mario Mautino | 10/26/2009 | Firoz Jaipuri | 10/26/2009 | Agnieszka Marcinowicz-Flick | 10/26/2009 | Tanay Kesharwani | 10/26/2009 | Jesse Waldo | 10/26/2009 | Steven James Collier | 11/18/2009 |
| Name | Execution Date | | | | | | | | | | | | | | |
| Mario Mautino | 10/26/2009 | | | | | | | | | | | | | | |
| Firoz Jaipuri | 10/26/2009 | | | | | | | | | | | | | | |
| Agnieszka Marcinowicz-Flick | 10/26/2009 | | | | | | | | | | | | | | |
| Tanay Kesharwani | 10/26/2009 | | | | | | | | | | | | | | |
| Jesse Waldo | 10/26/2009 | | | | | | | | | | | | | | |
| Steven James Collier | 11/18/2009 | | | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>NewLink Genetics</td></tr> <tr><td>Street Address:</td><td>2901 S. Loop Drive</td></tr> <tr><td>Internal Address:</td><td>Suite 3900</td></tr> <tr><td>City:</td><td>Ames</td></tr> <tr><td>State/Country:</td><td>IOWA</td></tr> <tr><td>Postal Code:</td><td>50010-8646</td></tr> </table> | | Name: | NewLink Genetics | Street Address: | 2901 S. Loop Drive | Internal Address: | Suite 3900 | City: | Ames | State/Country: | IOWA | Postal Code: | 50010-8646 | | |
| Name: | NewLink Genetics | | | | | | | | | | | | | | |
| Street Address: | 2901 S. Loop Drive | | | | | | | | | | | | | | |
| Internal Address: | Suite 3900 | | | | | | | | | | | | | | |
| City: | Ames | | | | | | | | | | | | | | |
| State/Country: | IOWA | | | | | | | | | | | | | | |
| Postal Code: | 50010-8646 | | | | | | | | | | | | | | |
| 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>12744860</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12744860 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 12744860 | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | |
| <p>Fax Number: (312)913-0002</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-913-0001</p> <p>Email: neth@mbhb.com</p> <p>Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP</p> <p>Address Line 1: 300 South Wacker Drive</p> <p>Address Line 4: Chicago, ILLINOIS 60606</p> | | | | | | | | | | | | | | | |

CH \$40.00 12744860

501238217

PATENT
REEL: 024715 FRAME: 0534

| | |
|---|-----------------------|
| ATTORNEY DOCKET NUMBER: | 07-793-WO-US |
| NAME OF SUBMITTER: | Michael S. Greenfield |
| <p>Total Attachments: 6</p> <p>source=07-793-WO-US - Assignment#page1.tif</p> <p>source=07-793-WO-US - Assignment#page2.tif</p> <p>source=07-793-WO-US - Assignment#page3.tif</p> <p>source=07-793-WO-US - Assignment#page4.tif</p> <p>source=07-793-WO-US - Assignment Old Cover Sheet#page1.tif</p> <p>source=07-793-WO-US - Assignment Old Cover Sheet#page2.tif</p> | |

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

07/15/2010
501234147

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | |
|--|--------------------|---------------|------------------|---------------------|--------------------|-------------------|------------|------------------------------|------------|------------------|------------|--------------|------------|----------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mario Mautino</td><td>10/26/2009</td></tr><tr><td>Firoz Jaipurt</td><td>10/26/2009</td></tr><tr><td>Agnieszka Marciniowicz-Flick</td><td>10/26/2009</td></tr><tr><td>Tanay Kesharwani</td><td>10/26/2009</td></tr><tr><td>Jesse Waldo</td><td>10/26/2009</td></tr><tr><td>Steven James Collier</td><td>11/18/2009</td></tr></tbody></table> | | Name | Execution Date | Mario Mautino | 10/26/2009 | Firoz Jaipurt | 10/26/2009 | Agnieszka Marciniowicz-Flick | 10/26/2009 | Tanay Kesharwani | 10/26/2009 | Jesse Waldo | 10/26/2009 | Steven James Collier | 11/18/2009 |
| Name | Execution Date | | | | | | | | | | | | | | |
| Mario Mautino | 10/26/2009 | | | | | | | | | | | | | | |
| Firoz Jaipurt | 10/26/2009 | | | | | | | | | | | | | | |
| Agnieszka Marciniowicz-Flick | 10/26/2009 | | | | | | | | | | | | | | |
| Tanay Kesharwani | 10/26/2009 | | | | | | | | | | | | | | |
| Jesse Waldo | 10/26/2009 | | | | | | | | | | | | | | |
| Steven James Collier | 11/18/2009 | | | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1"><tr><td>Name:</td><td>NewLink Genetics</td></tr><tr><td>Street Address:</td><td>2901 S. Loop Drive</td></tr><tr><td>Internal Address:</td><td>Suite 3900</td></tr><tr><td>City:</td><td>Ames</td></tr><tr><td>State/Country:</td><td>IOWA</td></tr><tr><td>Postal Code:</td><td>50010-8646</td></tr></table> | | Name: | NewLink Genetics | Street Address: | 2901 S. Loop Drive | Internal Address: | Suite 3900 | City: | Ames | State/Country: | IOWA | Postal Code: | 50010-8646 | | |
| Name: | NewLink Genetics | | | | | | | | | | | | | | |
| Street Address: | 2901 S. Loop Drive | | | | | | | | | | | | | | |
| Internal Address: | Suite 3900 | | | | | | | | | | | | | | |
| City: | Ames | | | | | | | | | | | | | | |
| State/Country: | IOWA | | | | | | | | | | | | | | |
| Postal Code: | 50010-8646 | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12744860</td></tr></tbody></table> | | Property Type | Number | Application Number: | 12744860 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 12744860 | | | | | | | | | | | | | | |
| 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: McDonnell Boehnen Hulbert & Berghoff LLP | | | | | | | | | | | | | | | |
| Address Line 1: 300 South Wacker Drive | | | | | | | | | | | | | | | |
| Address Line 4: Chicago, ILLINOIS 60606 | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 07-793-WO-US | | | | | | | | | | | | | | |

GH \$40.00 12744860

ASSIGNMENT

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:

**NewLink Genetics
2901 S. Loop Drive
Suite 3900
Ames, Iowa 50010-8646
United States of America**

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in United States patent applications 60/991,518, filed November 30, 2007, and 61/050,646, filed May 6, 2008, and international application PCT/US2008/085167, filed December 1, 2008, 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.

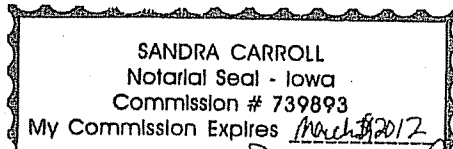
For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating 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.

1. WITNESS my hand and seal this 26 day of October, 2009.

Mario MAUTINO

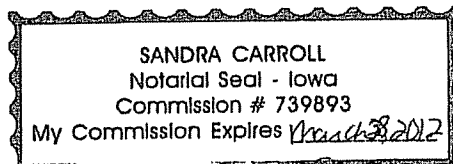
Certification/Notarization:



2. WITNESS my hand and seal this 26 day of October, 2009.

Firoz JAIPUR

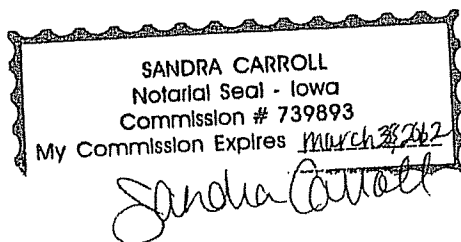
Certification/Notarization:



3. WITNESS my hand and seal this 26 day of October, 2009.

Agnieszka MARCINOWICZ-FLICK

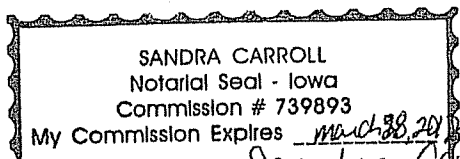
Certification/Notarization:

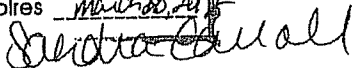


4. WITNESS my hand and seal this 26 day of October, 2009.



Tanay KESHARWANI

Certification/Notarization:

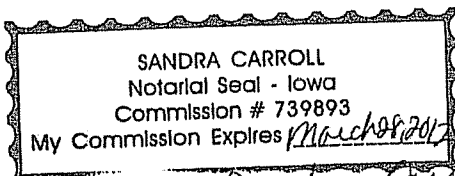


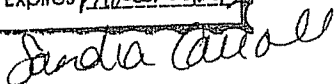


5. WITNESS my hand and seal this 26 day of October, 2009.


Jesse WALDO

Certification/Notarization:

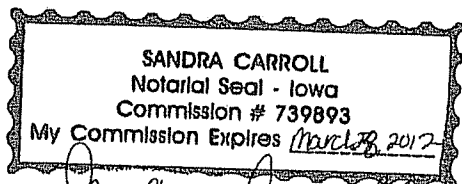


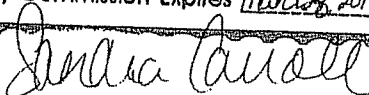


6. WITNESS my hand and seal this _____ day of _____, 2009.

Steven James COLLIER

Certification/Notarization:





4. WITNESS my hand and seal this _____ day of _____, 2009.

Tanay KESHARWANI

Certification/Notarization:

5. WITNESS my hand and seal this _____ day of _____, 2009.

Jesse WALDO


Certification/Notarization:

6. WITNESS my hand and seal this 18th day of NOVEMBER, 2009.

Steven James COLLIER

Certification/Notarization:

NOTE: WITNESSED
BUT NOT NOTARIZED.


ROB WILSON