

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<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>Teresa Di Colandrea</td> <td>04/08/2004</td> </tr> <tr> <td>Cherisa Meyer</td> <td>04/08/2004</td> </tr> <tr> <td>Won-Bin Young</td> <td>04/08/2004</td> </tr> <tr> <td>James Higginbotham</td> <td>04/15/2004</td> </tr> <tr> <td>Mario Mautino</td> <td>04/08/2004</td> </tr> <tr> <td>Charles J. Link Jr.</td> <td>04/08/2004</td> </tr> </tbody> </table>		Name	Execution Date	Teresa Di Colandrea	04/08/2004	Cherisa Meyer	04/08/2004	Won-Bin Young	04/08/2004	James Higginbotham	04/15/2004	Mario Mautino	04/08/2004	Charles J. Link Jr.	04/08/2004
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Mario Mautino	04/08/2004														
Charles J. Link Jr.	04/08/2004														
<b>RECEIVING PARTY DATA</b>															
<b>Name:</b>	NEWLINK GENETICS CORPORATION														
<b>Street Address:</b>	2901 South Loop Drive, Suite 3900														
<b>Internal Address:</b>	Iowa State University Research Park														
<b>City:</b>	Ames														
<b>State/Country:</b>	IOWA														
<b>Postal Code:</b>	50010														
<b>PROPERTY NUMBERS Total: 1</b>															
<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><b>Application Number:</b></td> <td>10838750</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	10838750										
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<b>Application Number:</b>	10838750														
<b>CORRESPONDENCE DATA</b>															
<b>Fax Number:</b>	(515)288-1338														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
<b>Phone:</b>	515-288-3667														
<b>Email:</b>	patatty@ipmvs.com														
<b>Correspondent Name:</b>	McKee, Voorhees & Sease, P.L.C.														
<b>Address Line 1:</b>	801 Grand Avenue														
<b>Address Line 2:</b>	Suite 3200														
<b>Address Line 4:</b>	Des Moines, IOWA 50309														
<b>NAME OF SUBMITTER:</b>	Heidi S. Nebel														

CH \$40.00 10838750

**PATENT**

**REEL: 015120 FRAME: 0840**

**Total Attachments: 5**

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## ASSIGNMENT

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to NEWLINK GENETICS CORPORATION, an Iowa corporation, having an address of Iowa State University Research Park, 2901 South Loop Drive, Suite 3900, Ames, Iowa 50010, 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, Serial No. 10/838,750, filed in the United States Patent and Trademark Office on the 4<sup>th</sup> day of May, 2004, entitled A SELECTABLE GENE MARKER SYSTEM BASED ON EXPRESSION OF N-ACETYLLACTOSAMINIDE 3- $\alpha$  GALACTOSYLTRANSFERASE, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

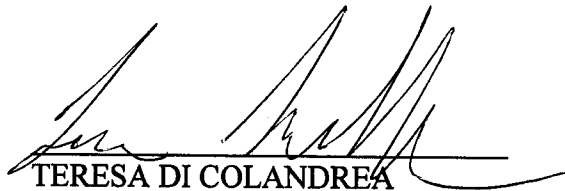
The undersigned hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said NEWLINK GENETICS CORPORATION.

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 or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein

hereby conveying in the said 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 may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agree upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

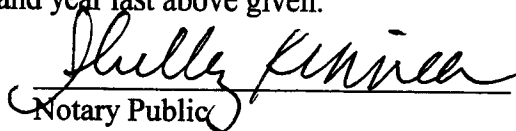
The attorneys of record are hereby authorized to insert the serial number and the filing date in the above blank spaces when received from the Patent Office.

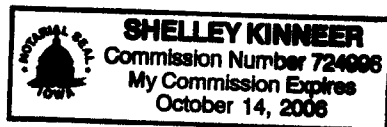
  
TERESA DI COLANDREA

STATE OF IOWA    )  
                                  ) ss.  
COUNTY OF STORY)

On this 8<sup>th</sup> day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared TERESA DI COLANDREA, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

  
Notary Public



Commission Expires 10/14/06

Cherisa Meyer  
CHERISA MEYER

STATE OF IOWA )  
                          ) ss.  
COUNTY OF STORY)

On this 8<sup>th</sup> day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared CHERISA MEYER, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Shelley Kinneer  
Notary Public



Commission Expires 10/14/06

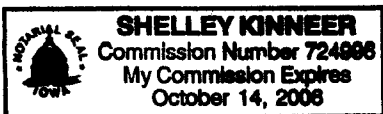
Won Bin Young  
WON-BIN YOUNG

STATE OF IOWA )  
                          ) ss.  
COUNTY OF STORY)

On this 8<sup>th</sup> day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared WON-BIN YOUNG, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Shelley Kinneer  
Notary Public



Commission Expires 10/14/06

James Higginbotham  
JAMES HIGGINBOTHAM

STATE OF IOWA )  
 ) ss.  
COUNTY OF STORY)

On this 15 day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared JAMES HIGGINBOTHAM, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Shelley Kinneer  
Notary Public



Commission Expires January 29, 2005

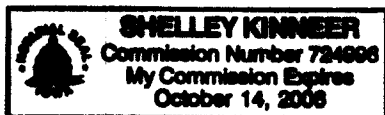
Mario Mautino  
MARIO MAUTINO

STATE OF IOWA )  
 ) ss.  
COUNTY OF STORY)

On this 15th day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared MARIO MAUTINO, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Shelley Kinneer  
Notary Public



Commission Expires 10/14/06

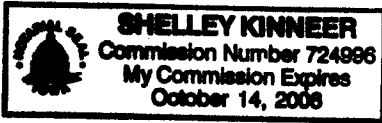
Charles J. Link, Jr.  
CHARLES J. LINK, JR.

STATE OF IOWA )  
                  ) ss.  
COUNTY OF STORY)

On this 8<sup>th</sup> day of April, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared CHARLES J. LINK, JR., to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Shelley Kinneer  
Notary Public



Commission Expires 10/14/06