PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Haitao Wang	01/24/2006
Yong Du	01/24/2006
Rui Zhang	01/24/2006
Jing Xu	01/24/2006
Longbin Liu	01/24/2006

RECEIVING PARTY DATA

Name:	Novagenetics Inc.
Street Address:	213 - 8988 Fraserton Court
City:	Burnaby, BC
State/Country:	CANADA
Postal Code:	V5J 5H8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12555742

CORRESPONDENCE DATA

Fax Number: (604)681-4081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 604-669-3432

Email: TWBdocket@patentable.com

Correspondent Name: Oyen Wiggs Green & Mutala LLP

Address Line 1: 601 West Cordova Street

Address Line 2: 480 - The Station

Address Line 4: Vancouver, BC, CANADA V6B 1G1

ATTORNEY DOCKET NUMBER: N2400061/TWB

NAME OF SUBMITTER: Thomas W. Bailey

PATENT

REEL: 023715 FRAME: 0234

OF \$40.00 12555/42

501053345

Total Attachments: 7

source=N2400061-Assignment inventors to Novagenetics#page1.tif source=N2400061-Assignment inventors to Novagenetics#page2.tif

source=N2400061-Assignment inventors to Novagenetics#page3.tif

source=N2400061-Assignment inventors to Novagenetics#page4.tif

source=N2400061-Assignment inventors to Novagenetics#page5.tif

source=N2400061-Statement#page1.tif

source=N2400061-Statement#page2.tif

PATENT REEL: 023715 FRAME: 0235

ASSIGNMENT

WHEREAS WE,

Haitao Wang 22-3240 East 58th Avenue Vancouver, British Columbia V5S 3T2 Canada

Rui Zhang 22-3240 East 58th Avenue Vancouver, British Columbia V5S 3T2 Canada

Longbin Liu 1528 Errigal Place West Vancouver, British Columbia V7S 3H1 Canada Yong Du 51-3260 East 58th Avenue Vancouver, British Columbia V5S 3T2 Canada

Jing Xu 131-3280 East 58th Avenue Vancouver, British Columbia V5S 3T2 Canada

(collectively, the "Assignors"), whose full post office addresses are as above, are the inventors of certain inventions or improvements described and/or claimed in the application for United States Letters Patent executed concurrently herewith and entitled:

RECOMBINANT HUMAN EPO-FC FUSION PROTEINS WITH PROLONGED HALF-LIFE AND ENHANCED ERYTHROPOIETIC ACTIVITY IN VIVO

AND WHEREAS, <u>NOVAGENETICS INC.</u>, ("Assignee") whose full post office address is 213-8988 Fraserton Court, Burnaby, British Columbia, V5J 5H8, Canada, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us, had this assignment, sale and transfer not been made;

AND WE hereby covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed and will not execute any agreement in conflict herewith, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and

WE agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

24th day of Javvay, 2006.	Burnaby, British Columbia this
SIGNED, SEALED & DELIVERED by Haitao Wang in the presence of: **Control of the Control of the C	} /-facto Col
Signature of Witness) Haifao Wang
THOMAS BAILEY Print Witness's Name	
480 - 601 West Cordova S. Vancouver, B.C. CANADA Print Witness's Address	+.
LAWYER	
Print Witness's Occupation	ý

EXECUTED at Butwaby 24th day of January, 2006.	, British Columbia this
SIGNED, SEALED & DELIVERED by Yong Du in the presence of:)))
Signature of Witness	Yong Du
THOMAS BAILEY Print Witness's Name)))
480-601 West Coxdova St. VANCOUVET, B.C. Canada Print Witness's Address))))
Print Witness's Occupation)))
EXECUTED at <u>Butwaby</u> 2 <u>4th</u> day of <u>Jawuny</u> , 2006.	, British Columbia this
SIGNED, SEALED & DELIVERED by Rui Zhang in the presence of:)))
Signature of Witness	Rui Zhang Rui Zhang
Print Witness's Name)))
480-601 West Cordova St. VANCOUVET, B.C. Canada)))
Print Witness's Address LAWYER)
Print Witness's Occupation))

24th day of Tanvary, 2006.	, Btitish Columbia this
SIGNED, SEALED & DELIVERED by Jing Xu in the presence of:	
Signature of Witness	Jing Xu
THOMAS BAILEY Print Witness's Name	
480-601 West Condova St. Vancouver, B.C. Canada Print Witness's Address	
Print Witness's Occupation	
EXECUTED at BUTNA by 24th day of January, 2006.	, British Columbia this
SIGNED, SEALED & DELIVERED) by Longbin Liu) in the presence of:	
Signature of Witness	Longbin Liu
THOMAS BAILEY Print Witness's Name	
<u>480 - 601 West Condova St.</u> VAN COUVET, B.C. Canada Print Witness's Address	
Print Witness's Occupation	

STATEMENT OF ACCEPTANCE

The foregoing Assignment is hereby accepted by the Assignee:

Novagenetics Inc.

By:

Title: resident

Date: Tay. 24, 200/

- 5 -

@PFDesktop\::ODMA/Intradoc/94809102106002sm

PATENT REEL: 023715 FRAME: 0240

PATENT ASSIGNMENT

WHEREAS **NOVAGENETICS INC.**, (the "Assignor"), whose full post office address is 213 - 8988 Fraserton Court, Burnaby, British Columbia, V5J 5H8, Canada, is the owner of certain inventions or improvements described and/or claimed in the application for United States Letters Patent filed 27 January 2006 under serial No. 11/340,661 and entitled:

RECOMBINANT HUMAN EPO-FC FUSION PROTEINS WITH PROLONGED HALF-LIFE AND ENHANCED ERYTHROPOIETIC ACTIVITY IN VIVO

AND WHEREAS, <u>NOVAGEN HOLDING CORPORATION</u>., (the "Assignee"), whose full post office address is c/o HSBC International Limited, P.O. Box 484 GT, Strathvale House, North Church Street, George Town, Grand Cayman, Cayman Islands is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries, and any reissue or reissues of said Letters Patent; the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which the Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this assignment, sale and transfer not been made, including, without limitation, all rights to bring suit for past or future infringements of the Letters Patent and for past or future infringements of any rights derived in any way from the Letters Patent;

AND the Assignor hereby covenants subject to the terms of this Assignment that it has full right to convey the entire interest herein assigned, and that it has not executed and will not execute any agreement in conflict herewith, and the Assignor further covenants and agrees that it will, each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives. This Assignment sets forth the entire agreement and understanding between the parties with respect to the subject matter of this Assignment and merges and

- 1 -

supersedes all prior or contemporaneous expectations, understandings, discussions, representations, undertaking and agreements, whether oral or in writing, between the parties relating to such subject matter;

AND the Assignor hereby authorizes and requests the officials of all countries whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at	Burnaby	<u> </u>	Canadath	is Zuckay of
July, 2006.	(city)	(province/state)	(country)	(date)

By:

SIGNED, SEALED & DELIVERED by NOVAGENETICS INC. in the presence of:

Signature of Witness

Print Witness's Name

2B-8788 Frase Yton Court
Burnaby 189

Print Witness's Address

RECORDED: 12/29/2009

Print Witness's Occupation

NOVAGENETICS INC.

Longbin Liu
Title:

- 2 -