

**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>Stephen D. Gillies</td> <td>11/13/2003</td> </tr> <tr> <td>Kin-Ming Lo</td> <td>11/13/2003</td> </tr> <tr> <td>Yan Lan</td> <td>11/13/2003</td> </tr> </tbody> </table>		Name	Execution Date	Stephen D. Gillies	11/13/2003	Kin-Ming Lo	11/13/2003	Yan Lan	11/13/2003
Name	Execution Date								
Stephen D. Gillies	11/13/2003								
Kin-Ming Lo	11/13/2003								
Yan Lan	11/13/2003								
<b>RECEIVING PARTY DATA</b>									
Name:	EMD Lexigen Research Center Corp.								
Street Address:	45A Middlesex Turnpike								
City:	Billerica								
State/Country:	MASSACHUSETTS								
Postal Code:	01821								
<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>12498491</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12498491				
Property Type	Number								
Application Number:	12498491								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(617)523-1231								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	617 570-1000								
Email:	ckelsey@goodwinprocter.com								
Correspondent Name:	Patent Administrator								
Address Line 1:	Exchange Place								
Address Line 2:	53 State Street								
Address Line 4:	Boston, MASSACHUSETTS 02109-2881								
ATTORNEY DOCKET NUMBER:	LEX-002D1								
NAME OF SUBMITTER:	Megan A. Gustafson								

Total Attachments: 3  
 source=LEX-002D1Assignment(1)#page1.tif

**501248847**

**PATENT  
 REEL: 024768 FRAME: 0752**

**OP \$40.00 12498491**

source=LEX-002D1Assignment(1)#page2.tif  
source=LEX-002D1Assignment(1)#page3.tif

**ASSIGNMENT**

WHEREAS, We, Stephen D. Gillies, Kin-Ming Lo, and Yan Lan have invented one or more inventions in:

**HETERODIMERIC FUSION PROTEINS USEFUL FOR TARGETED IMMUNE THERAPY  
AND GENERAL IMMUNE STIMULATION**

described in an application (or provisional application) for Letters Patent of the United States and identified by:

Attorney Docket No. \_\_\_\_\_, and/or executed by us on even date herewith and about to be filed in the United States Patent Office;

Serial No. 10/005,212 filed in the United States Patent Office on December 4, 2001; and described in international patent application PCT/US98/25978 filed December 8, 1998; and

WHEREAS, EMD Lexigen Research Center Corp. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at Bedford Campus, 45 A Middlesex Turnpike, Billerica, MA, 01821, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said applications, together with our entire right, title and interest in and to said applications and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns,

and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

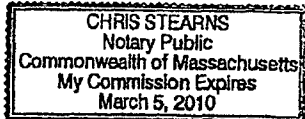
AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

**IN TESTIMONY WHEREOF**, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Inventor: Stephen D. Gillies  
Stephen D. Gillies

Commonwealth of Massachusetts )  
County of Middlesex ) ss

Subscribed and sworn to before me, by the above-named Stephen D. Gillies this 13<sup>th</sup> day of November, 2003.

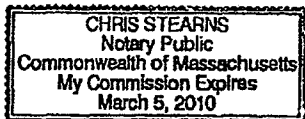


Chris Stearns  
Notary Public  
My Commission Expires: March 5, 2010

Inventor: Kin-Ming Lo  
Kin-Ming Lo

Commonwealth of Massachusetts )  
County of Middlesex ) ss

Subscribed and sworn to before me, by the above-named Kin-Ming Lo this 13<sup>th</sup> day of November, 2003.

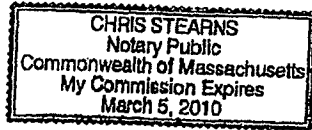


Chris Stearns  
Notary Public  
My Commission Expires: March 5, 2010

Inventor: Yan Lan  
Yan Lan

Commonwealth of Massachusetts )  
County of Middlesex ) ss

Subscribed and sworn to before me, by the above-named Yan Lan this 15th day of November  
2003.



Chris Stearns  
Notary Public  
My Commission Expires: March 5, 2010

Inventor: \_\_\_\_\_  
[INVENTOR'S NAME]

State/Commonwealth of )  
County of ) ss

Subscribed and sworn to before me, by the above-named [INVENTOR'S NAME] this \_\_\_ day of  
\_\_\_\_\_, 2003.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

2701708