

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Marc G. Achen</td> <td>06/18/2013</td> </tr> <tr> <td>Stephen A. Stacker</td> <td>06/18/2013</td> </tr> <tr> <td>Kari Alitalo</td> <td>09/02/2013</td> </tr> <tr> <td>Andrew F. Wilks</td> <td>08/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Marc G. Achen	06/18/2013	Stephen A. Stacker	06/18/2013	Kari Alitalo	09/02/2013	Andrew F. Wilks	08/21/2013
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Marc G. Achen	06/18/2013										
Stephen A. Stacker	06/18/2013										
Kari Alitalo	09/02/2013										
Andrew F. Wilks	08/21/2013										
RECEIVING PARTY DATA											
Name:	VEGENICS PTY LIMITED										
Street Address:	Suite 0403, Level 4										
Internal Address:	650 Chapel Street										
City:	South Yarra										
State/Country:	AUSTRALIA										
Postal Code:	VIC 3141										
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>13866266</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13866266						
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CORRESPONDENCE DATA											
Fax Number:	3124740448										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	312-474-6300										
Email:	docket@marshallip.com										
Correspondent Name:	Marshall, Gerstein & Borun LLP										
Address Line 1:	233 South Wacker Drive										
Address Line 2:	Suite 6300										
Address Line 4:	Chicago, ILLINOIS 60606										
ATTORNEY DOCKET NUMBER:	28967/5454AA										
NAME OF SUBMITTER:	Jeanne M. Brashear										

OP \$40.00 13866266

Signature:	/Jeanne M. Brashear/56,301
Date:	09/19/2013
Total Attachments: 5 source=5454AAAAssignment#page1.tif source=5454AAAAssignment#page2.tif source=5454AAAAssignment#page3.tif source=5454AAAAssignment#page4.tif source=5454AAAAssignment#page5.tif	

MARSHALL, GERSTEIN & BORUN LLP, 233 S. Wacker Drive, 6300 Willis Tower, Chicago, Illinois 60606-6357

## ASSIGNMENT

Serial No: 13/866,266

Filed: April 19, 2013

Title: GROWTH FACTOR

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to VEGENICS PTY LIMITED, Suite 0403, Level 4, 650 Chapel Street, South Yarra VIC 3141, AUSTRALIA and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said

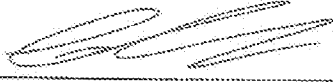
patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

On behalf of Assignee,

RICHARD CHADWICK  
Name

HEAD OF IP  
Title


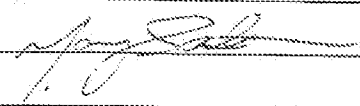
hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment.

  
Signature

14<sup>TH</sup> JUNE 2013  
Date

WITNESS our hands this 21<sup>ST</sup> day of AUGUST 2013.

Witnesses:

- 1) \_\_\_\_\_  
Name: Marc G. Achen
  - 2) \_\_\_\_\_  
Name: Stephen A. Stacker
  - 3) \_\_\_\_\_  
Name: Kari Alitalo
  - 4)  \_\_\_\_\_  
Name: Andrew F. Wilks
- \_\_\_\_\_  MARY SMITH  
\_\_\_\_\_

WITNESS our hands this 2 day of September 2013.

Witnesses:

1) \_\_\_\_\_  
Name: Marc G. Achen


2) \_\_\_\_\_  
Name: Stephen A. Stacker

3) \_\_\_\_\_  
Name: Kari Ajitalo

4) \_\_\_\_\_  
Name: Andrew F. Wilks

*Jerry Hengeman*  
*Michael Jeltsch*

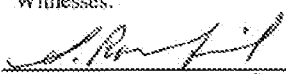
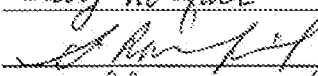
WITNESS our hands this 18<sup>TH</sup> day of June, 2013

1)   
Name: Marc G. Achen

2)   
Name: Stephen A. Stacker

3) \_\_\_\_\_  
Name: Kari Alitalo

4) \_\_\_\_\_  
Name: Andrew F. Wilks

Witnesses:  
  
Sally Roufail  
  
Sally Roufail  
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