

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Octagen Corporation	07/15/2008
RECEIVING PARTY DATA	
Name:	Ipsen Biopharm Limited
Street Address:	Ash Road, Unit 9
Internal Address:	Wrexham Industrial Estate
City:	Wrexham
State/Country:	UNITED KINGDOM
Postal Code:	LL13 9UF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13356437
CORRESPONDENCE DATA	
Fax Number:	(303)499-8089
Phone:	303-499-8080
Email:	usptomail@greenleesullivan.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Greenlee Sullivan P.C.
Address Line 1:	4875 Pearl East Circle
Address Line 2:	Suite 200
Address Line 4:	Boulder, COLORADO 80301
ATTORNEY DOCKET NUMBER:	94-03B
NAME OF SUBMITTER:	Donna M. Ferber
Total Attachments: 6 source=94-03_Short_Form_Assignment#page1.tif	

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**Assignment****Parties :**

“The Assignor”: Octagen Corporation  
of 1314 King Street, Wilmington, Delaware 19801, U.S.A.

“The Assignee” Ipsen Biopharm Limited  
of Unit 9 Ash Road Wrexham, Industrial Estate, Wrexham  
LL13 9UF, United Kingdom

“The Co-Owner” Emory University  
of 1599 Clifton Road, NE, 4th Floor, Atlanta, Georgia 30322,  
U.S.A,

WHEREAS, the Assignor is an owner, with the Co-Owner, of the Invention entitled “Method of Administering Porcine B-Domainless fVIII” for which the following patent applications:

<b>Application Type</b>	<b>Application Serial No.</b>	<b>Filing Date</b>
United States Provisional Patent Application	60/568,015	May 3, 2004
United States Provisional Patent Application	60/569,000	May 7, 2004
United States Patent Application	11/549,049	October 12, 2006
International Application (WO)	PCT/US05/14760	April 28, 2005
European Patent Application	05740319.8	April 28, 2005
Hong Kong Patent Application	07108636.6	April 28, 2005
Japanese Patent Application	2007-511442	April 28, 2005

were submitted or filed (“the Listed Applications”); and

WHEREAS, the Assignee is desirous of obtaining the Assignor’s right, title and interest in and to the Invention and to

a) all patent applications which have been or may be filed for the

Invention, including International Applications under the Patent Cooperation Treaty;

- b) all Letters Patent which may be granted or issued for the Invention;
- c) any divisions, continuations, renewals, prolongations, reissues and extensions of such patent applications and Letters Patent;
- d) all associated international priority rights; and
- e) the right to file and prosecute such applications; and
- f) any and all patents which have been or may be granted in any country on the Invention of the Listed Applications and Letters Patent in all countries of the world, including the United States;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Assignor sells, assigns, and conveys to the Assignee, its successors and assigns, and the Assignee accepts, all of the Assignor's right, title and interest in and to the Inventions and the Listed Applications, including the right to sue for and collect for said past infringements;

The Assignor authorizes and requests the Patent Offices of all duly constituted authorities of all countries of the world, including the Commissioner of Patents of the United States, to issue patents on said Invention in accordance with the Assignment; and

The Assignor agrees that it will promptly on request and without further consideration, communicate and co-operate fully with the Assignee, its successors and assigns in all matters pertaining to the Invention and the Listed Applications including:

- a) the provision of all facts known and documents available to the Assignor relating to Inventions and Listed Applications (including the histories thereof);
- b) the provision of oral and documentary evidence in any legal or

administrative proceedings; and

c) the execution of assignments, patent applications and any other documents which may be lawfully required by the Assignee or its successors or assigns;

that, in the opinion of the Assignee, its successors and assigns, are necessary or desirable to file, prosecute, maintain or enforce the Listed Applications and Patents issued therefrom, and for perfecting and maintaining the title to same in the Assignee, its successors and assigns in all countries of the world, including the United States of America.

The Co-owner agrees that any patent or patents granted on the Listed Applications shall be granted in the names of and shall vest in the Assignee and the Co-Owner jointly.

[Signature Pages Follow]

Signed for and on behalf of Ipsen Biopharm Limited

16th July 2008  
Date

[Signature]  
John Charles Davis, Director and  
Company Secretary  
Ipsen Biopharm Limited

STATE OF U.K )  
COUNTY OF Berkshire ) ss.

BEFORE ME, the undersigned authority, on this 16th day of July  
(month), 2008 (year), personally appeared the above person, known to  
me to be the person whose name is subscribed to this instrument and who  
acknowledged to me that s/he executed the same of his/her own free will for the  
purposes and consideration herein expressed.

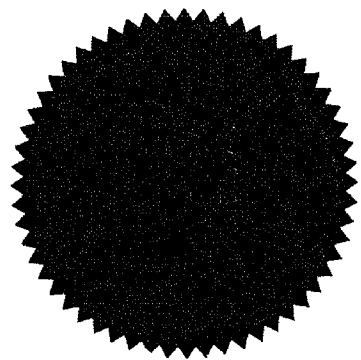
Date: 16th July 2008

[Signature]  
Notary Public

My Commission expires Does not expire

[Signature]  
I certify that I was present and saw  
John Charles Davis  
the above named sign this document at  
33 Queen Street, Maidenhead, Berks. U.K.  
this 16th day of July 20 08  
Adrian Peter Mark Watney  
Notary Public

I know him




Signature Page to Assignment

GWS Ref. 94-03  
Assignment

Signed for and on behalf of **Emory University**

7.15.08  
Date

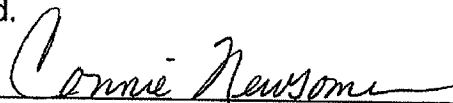
  
Todd T. Sherer, Associate V.P. for  
Research and Director, Office of  
Technology Transfer  
Emory University

JCL  
7/15/08

STATE OF Georgia )  
COUNTY OF DeKalb ) ss.

BEFORE ME, the undersigned authority, on this 15<sup>th</sup> day of July  
(month), 2008 (year), personally appeared the above person, known to  
me to be the person whose name is subscribed to this instrument and who  
acknowledged to me that s/he executed the same of his/her own free will for the  
purposes and consideration herein expressed.

Date: 7-15-08

  
Notary Public

My Commission expires: 4-24-2010

*Signature Page to Assignment*

**PATENT**  
**REEL: 027593 FRAME: 0575**

GWS Ref. 94-03  
Assignment

Signed for and on behalf of Octagen Corporation:

July 15, 2008  
Date

Frank Seidman  
Frank Seidman, President  
Octagen Corporation

STATE OF Delaware )  
COUNTY OF New Castle ) ss.

BEFORE ME, the undersigned authority, on this 15<sup>th</sup> day of July  
(month), 2008 (year), personally appeared the above person, known to  
me to be the person whose name is subscribed to this instrument and who  
acknowledged to me that s/he executed the same of his/her own free will for the  
purposes and consideration herein expressed.

Date: July 15, 2008 Lori E. Cooney  
Notary Public

My Commission expires: \_\_\_\_\_

LORI E. COONEY  
NOTARY PUBLIC  
STATE OF DELAWARE  
My commission expires May 18, 2009

Signature Page to Assignment