

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHAWN P IADONATO	06/22/2006
CHARLES L MAGNESS	06/22/2006
P. CAMPION FELLIN	06/22/2006
CHRISTINA A SCHERER	06/22/2006
TORY HAGEN	06/22/2006
AMY OLSON	06/22/2006
RECEIVING PARTY DATA	
Name:	ILLUMIGEN BIOSCIENCES INC.
Street Address:	201 ELLIOT AVENUE W
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98119
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12248810
CORRESPONDENCE DATA	
Fax Number:	(206)623-7022
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2063076641
Email:	seattle.patents@klgates.com
Correspondent Name:	C. Rachal Winger, Ph.D.
Address Line 1:	925 Fourth Avenue
Address Line 2:	Suite 2900
Address Line 4:	SEATTLE, WASHINGTON 98104-1158
ATTORNEY DOCKET NUMBER:	2066721.00102

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**PATENT
 REEL: 023116 FRAME: 0973**

NAME OF SUBMITTER:

C. RACHAL WINGER, PH.D.

Total Attachments: 9

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ASSIGNMENT

WHEREAS, we, Shawn P. Iadonato, Charles L. Magness, P. Campion Fellin, and Christina A. Scherer, Tory Hagen, and Amy Olson (hereinafter referred to as ASSIGNORS), having post office addresses of 421 31st Avenue, Seattle WA 98122; Seattle WA 98115; 2666 38th Avenue SW, Seattle WA 98126; 1837 12th Avenue W, Seattle WA 98119; 1938 Lighthouse Lane NE, Tacoma WA 98422; and 3717 Sunnyside Avenue N, Seattle WA 98103, respectively, are the joint inventors of an invention entitled "MUTATIONS IN OAS1 GENES," as described and claimed in the specification forming part of an application for United States letters patent filed May 3, 2006, as United States Patent Application No. 11/416,790. The application claims the benefit of Provisional Application No. 60/677,680, filed on May 4, 2006.

WHEREAS, Illumigen Biosciences Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 201 Elliot Avenue W, Seattle WA 98119, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request that any letters patent that may be granted issue to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for

the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

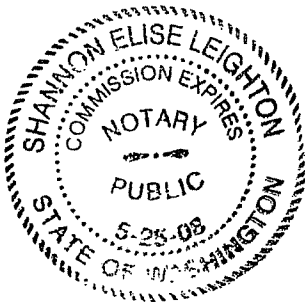
6/22/2006
Date

By *[Signature]*
Shawn P. Iadonato

STATE OF Washington)
COUNTY OF King) ss.

I certify that I know or have satisfactory evidence that Shawn P. Iadonato is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated June 22, 2006
Signature of *[Signature]*
Notary Public
Printed Name SHANNON ELISE LEIGHTON
My appointment expires MY APPOINTMENT EXPIRES: 5-25-08



ASSIGNMENT

WHEREAS, we, Shawn P. Iadonato, Charles L. Magness, P. Campion Fellin, and Christina A. Scherer, Tory Hagen, and Amy Olson (hereinafter referred to as ASSIGNORS), having post office addresses of 421 31st Avenue, Seattle WA 98122; Seattle WA 98115; 2666 38th Avenue SW, Seattle WA 98126; 1837 12th Avenue W, Seattle WA 98119; 1938 Lighthouse Lane NE, Tacoma WA 98422; and 3717 Sunnyside Avenue N, Seattle WA 98103, respectively, are the joint inventors of an invention entitled "MUTATIONS IN OAS1 GENES," as described and claimed in the specification forming part of an application for United States letters patent filed May 3, 2006, as United States Patent Application No. 11/416,790. The application claims the benefit of Provisional Application No. 60/677,680, filed on May 4, 2006.

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request that any letters patent that may be granted issue to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for

the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

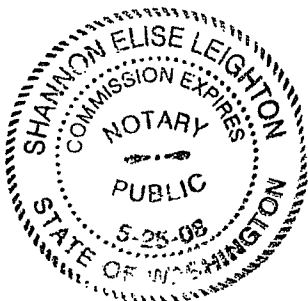
6/22/2006
Date

By *[Signature]*
Shawn P. Iadonato

STATE OF Washington)
COUNTY OF King) ss.

I certify that I know or have satisfactory evidence that Shawn P. Iadonato is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated June 22, 2006
Signature of Notary Public *[Signature]*
Printed Name SHANNON ELISE LEIGHTON
My appointment expires MY APPOINTMENT EXPIRES: 5-25-08



the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

June 22, 2006
Date

By *Charles L. Magness*
Charles L. Magness

STATE OF Washington)
) ss.
COUNTY OF King)

I certify that I know or have satisfactory evidence that Charles L. Magness is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated June 22, 2006
Signature of *Shannon Leighton*
Notary Public
Printed Name SHANNON ELISE LEIGHTON
My appointment expires MY APPOINTMENT EXPIRES: 5-25-08



the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

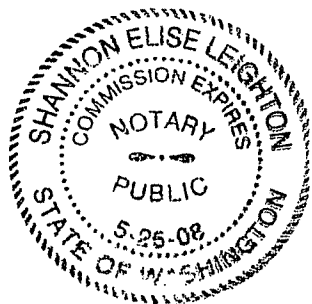
June 22, 2006
Date

By [Signature]
P. Campion Fellin

STATE OF Washington)
COUNTY OF King) ss.

I certify that I know or have satisfactory evidence that P. Campion Fellin is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated June 22, 2006
Signature of Notary Public [Signature]
Printed Name SHANNON ELISE LEIGHTON
My appointment expires MY APPOINTMENT EXPIRES: 5-25-08



the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

June 22, 2006
Date

By *Christina A. Scherer*
Christina A. Scherer

STATE OF Washington)
) ss.
COUNTY OF King)

I certify that I know or have satisfactory evidence that Christina A. Scherer is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated June 22, 2006
Signature of *Shannon Leighton*
Notary Public _____
Printed Name _____ **SHANNON ELISE LEIGHTON**
My appointment expires _____ **MY APPOINTMENT EXPIRES: 5-25-08**



the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

6/22/06
Date

By Amy Olson
Amy Olson

STATE OF Washington)
) ss.
COUNTY OF King)

I certify that I know or have satisfactory evidence that Amy Olson is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated July 22, 2006
Signature of Shannon Leighton
Notary Public
Printed Name SHANNON ELISE LEIGHTON
My appointment expires MY APPOINTMENT EXPIRES: 5-25-08

