

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5405446

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD I. SENDEROFF	12/02/2010
JEFFREY D. MEYER	02/04/2011
EMILY N. ROLLINS	11/22/2010
STEVEN D. HUGHES	12/15/2010
RICHARD M. GARCIA	11/22/2010
PAUL D. BISHOP	11/19/2010
GERALD W. LASSER	11/19/2010
RECEIVING PARTY DATA	
Name:	ZYMOGENETICS, INC.
Street Address:	1201 EASTLAKE AVENUE E
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98102-3702
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16291854
CORRESPONDENCE DATA	
Fax Number:	(312)827-8185
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	312-372-1121
Email:	chicago.patents@klgates.com
Correspondent Name:	K&L GATES LLP
Address Line 1:	P. O. BOX 1135
Address Line 4:	CHICAGO, ILLINOIS 60690-1135
ATTORNEY DOCKET NUMBER:	3712044.05591
NAME OF SUBMITTER:	KELLY A. PLUMMER
SIGNATURE:	/KELLY A. PLUMMER/
DATE SIGNED:	03/05/2019

Total Attachments: 14

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WORLDWIDE ASSIGNMENT

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AND WHEREAS, ZymoGenetics, Inc., of 1201 Eastlake Avenue E., Seattle, Washington, 98102-3702, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of improvements, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors and undersigned, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ZymoGenetics, Inc., its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue Patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ZymoGenetics, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ZymoGenetics, Inc., its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ZymoGenetics, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 12/2/2010 Signature 
Name Richard L. SENDEROFF

Date _____ Signature _____
Name Jeffrey D. MEYER

Date _____ Signature _____
Name Emily N. ROLLINS

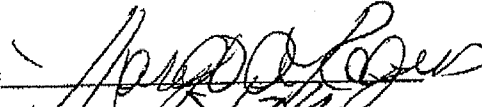
Date _____ Signature _____
Name Steven D. HUGHES

Date _____ Signature _____
Name Richard M. GARCIA

Date _____ Signature _____
Name Paul D. BISHOP

Date _____ Signature _____
Name Gerald W. LASSER

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Witness Margo A Rogers Signature 
Witness ~~Margaret Moore~~ Signature ~~Margaret Moore~~
Witness Margaret Moore Signature _____

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Date _____ Signature _____
Name Richard I. SENDEROFF

Date 9 Feb 11 Signature [Handwritten Signature]
Name Jeffrey D. MEYER

Date _____ Signature _____
Name Emily N. ROLLINS

Date _____ Signature _____
Name Steven D. HUGHES

Date _____ Signature _____
Name Richard M. GARCIA

Date _____ Signature _____
Name Paul D. BISHOP

Date _____ Signature _____
Name Gerald W. LASSER

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Witness Amanda Nave Signature Amanda Nave

Witness _____ Signature _____

Witness _____ Signature _____

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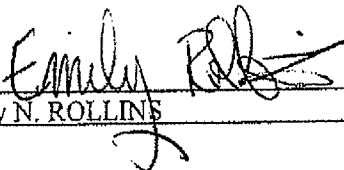
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Date _____ Signature _____
Name Richard I. SENDEROFF

Date _____ Signature _____
Name Jeffrey D. MEYER

Date 22 NOV 2010 Signature 
Name Emily N. ROLLINS


Date _____ Signature _____
Name Steven D. HUGHES

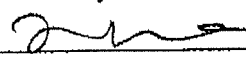
Date _____ Signature _____
Name Richard M. GARCIA

Date _____ Signature _____
Name Paul D. BISHOP

Date _____ Signature _____
Name Gerald W. LASSER

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Witness Ng Soo Bin Signature 

Witness JULIA ZHU Signature 

Witness _____ Signature _____

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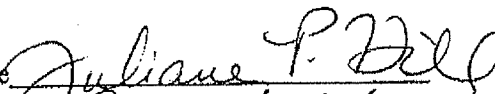
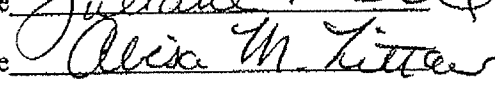
Date 12/15/10 Signature 
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Date _____ Signature _____
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Date _____ Signature _____
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Date _____ Signature _____
Name Gerald W. LASSER

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Witness Juliane P. Hill Signature 
Witness Alisa M. Littau Signature 
Witness _____ Signature _____

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Date _____ Signature _____
Name Richard M. GARCIA

Date 11-19-2010 Signature ^{P.B.} [Handwritten Signature] + [Handwritten Signature]
Name Paul D. BISHOP

Date _____ Signature _____
Name Gerald W. LASSER

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Witness Daniel Bishop Signature [Handwritten Signature]

Witness Lorraine Bishop Signature Lorraine Bishop

Witness _____ Signature _____

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Name Gerald W. LASSER

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Witness Shirley Kunkel Fritz Signature Shirley Kunkel Fritz

Witness Rae Deane Leutham Signature Rae Deane Leutham

Witness _____ Signature _____