PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZymoGenetics, Inc.	12/03/2012

RECEIVING PARTY DATA

Name:	ymoGenetics, LLC		
Street Address:	1201 Eastlake Avenue East		
City:	Seattle		
State/Country:	WASHINGTON		
Postal Code:	98102		

PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	7473543
Patent Number:	7393674
Patent Number:	8062876
Patent Number:	8071090
Patent Number:	5476777
Patent Number:	5527692
Patent Number:	5502034
Application Number:	12935235
Application Number:	12935114
Application Number:	12988353

CORRESPONDENCE DATA

Fax Number: 6092524526

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6092525719
Email: patents@bms.com

PATENT

REEL: 029406 FRAME: 0917

5400.00 /4/354

Correspondent Name: Eve L. Frank

Address Line 1: Route 206 and Province Line Road
Address Line 4: Princeton, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER: ZYMO INC-LLC/RECOTHROM

NAME OF SUBMITTER: Eve L. Frank

Total Attachments: 2

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PATENT REEL: 029406 FRAME: 0918

ASSIGNMENT

For good and valuable consideration paid by **ZymoGenetics**, **LLC** (hereinafter referred to as "ASSIGNEE"), a limited liability company of the State of Delaware, with offices at 1201 Eastlake Avenue East, Seattle, Washington 98102, the receipt whereof is hereby acknowledged, **ZymoGenetics**, **Inc.** (hereinafter referred to as "ASSIGNOR"), a corporation of the State of Washington, with offices at Route 206 and Province Line Road, Princeton, New Jersey 08540, does hereby assign to ASSIGNEE the entire right, title and interest to the patents and patent applications contained in the Schedule attached hereto and including any actions, claims and demands whatsoever, known or unknown, that ASSIGNOR may have had thereunder prior to the date of this Assignment, the same to be held and enjoyed by ASSIGNEE for its own use and benefit and for its successors, assigns, and legal representatives, to the full end of the term for which said patent is or may hereafter be granted as fully and entirely as the same would have been held by ASSIGNOR had this assignment not been made.

IN Y	WITNESS WHE	REOF, ASSIC	NOR has cau	used this assignment to be executed this
3 rd	day of	ember	2012.	
			Zyr	noGenetics, Inc.
			Ву_	Todd Spalding Assistant General Counsel, Patents
State of	New Jersey) : SS	.:	
County of	Mercer)		

Notary Public

NELL ANNE E BARTHOLOMEW
Notary Public of New Jersey
My Commission Expires March 23, 2016

PATENT REEL: 029406 FRAME: 0919

Schedule

Docket Number	Filing No.	Filing Date	Grant Number	Grant Date
Z00401-US-CNT[1]	U.S. 11/539,276	06 Oct 2006	U.S. 7,473,543	06 Jan 2009
Z00401-US-NP	U.S. 11/157,707	21 Jun 2005	U.S. 7,393,674	01 Jul 2008
Z00508-US-PCT	U.S. 12/097,027	21 Dec 2006	U.S. 8,062,876	22 Nov 2011
Z00708-US-NP	U.S. 12/138,922	13 Jun 2008	U.S. 8,071,090	06 Dec 2011
Z00803-US-PCT	U.S. 12/935,235	28 Sep 2010		
Z00804-US-PCT	U.S. 12/935,114	26 Mar 2009		
Z00807-US-PCT	U.S. 12/988,353	18 Oct 2010		
Z09115-US-CIP[2]	U.S. 07/998,972	30 Dec 1992	U.S. 5,476,777	19 Dec 1995
Z09115-US-DIV[1]	U.S. 08/462,261	05 Jun 1995	U.S. 5,527,692	18 Jun 1996
Z09115-US-DIV[2]	U.S. 08/463,953	05 Jun 1995	U.S. 5,502,034	26 Mar 1996

PATENT REEL: 029406 FRAME: 0920

RECORDED: 12/05/2012