

PATENTS ONLY

To: The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy(ies).

Submission Type

- ☒ New  
☐ Resubmission (Non-Recordation)  
Document ID# \_\_\_\_\_  
☐ Correction of PTO Error  
Reel # \_\_\_\_\_ Frame# \_\_\_\_\_  
☐ Corrective Document  
Reel# \_\_\_\_\_ Frame# \_\_\_\_\_

Conveyance Type

- ☒ Assignment  
☐ License  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other: \_\_\_\_\_

Conveying Party(ies):

Name (1) Margaret D. Moore  
Name (2) Brian A. Fox  
Name (3)  
Name (4)  
Name (5)  
Name (6)  
Name (7)  
Name (8)

- ☐ Mark if additional names of conveying parties attached  
Execution Date: November 22, 2006  
Execution Date: November 20, 2006  
Execution Date:  
Execution Date:  
Execution Date:  
Execution Date:  
Execution Date:

Receiving Party(ies):

Name: ZymoGenetics, Inc.  
Address: 1201 Eastlake Avenue East  
Seattle, WA 98102

- ☐ Mark if additional names of receiving parties attached

Correspondent Name and Address

Name: Michelle L. Lewis  
ZymoGenetics, Inc.  
Address: 1201 Eastlake Avenue East  
Seattle, WA 98102  
(206) 442-6627

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

# 3

Application Number(s) or Patent Number(s)

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

11/530,672 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Patent Number(s)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- ☐ Mark if additional numbers attached

Number of Properties

Number of Applications and Patents Involved: 1

Fee Amount

Fee Amount for Properties List (37 C.F.R. 3.41) \$40.00

Method of Payment: Enclosed ☐ Deposit Account ☒ Deposit Account Number: 26-0290

Authorization to charge additional fees: Yes ☒ No ☐

DO NOT USE THIS SPACE

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Michelle L. Lewis

Michelle L. Lewis

Registration No. 36,352

11/30/06

Date

PATENT  
File No.: 05-19

**ASSIGNMENT OF APPLICATION FOR PATENT**

WHEREAS:

Margaret D. Moore, a citizen of the United States, residing at 7771 57<sup>th</sup> Ave NE, Seattle, Washington 98115; and

Brian A. Fox, a citizen of the United States, residing at 3925 Woodlawn Avenue N, Seattle, Washington 98103;

(hereinafter ASSIGNORS), have made a discovery or invention entitled:

**TRIMERIZING POLYPEPTIDES**

for which application of Letters Patent of the United States has been filed on September 11, 2006 and granted serial number 11/530,672; and for which International Application No.

PCT/US2006/035225 has been filed on September, 11, 2006, both of which claim priority to U.S. Provisional Patent Application No. 60/715,883 filed September 9, 2005; and

WHEREAS:

ZymoGenetics, Inc., a corporation of the State of Washington having a place of business at 1201 Eastlake Avenue East, Seattle, Washington (hereinafter ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of one dollar (\$1) or the equivalent thereof, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive rights, titles and interests to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, extension, substitute or

**PATENT**  
**REEL: 018577 FRAME: 0259**

File No: 05-19

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reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

SAID ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

SAID ASSIGNORS hereby covenant that we have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over.

AND SAID ASSIGNORS hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, and assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to us respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives or assigns, we will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

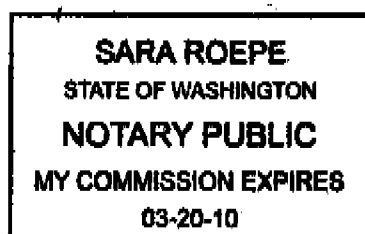

This Assignment is made effective as of September 9, 2005.

File No: 05-19

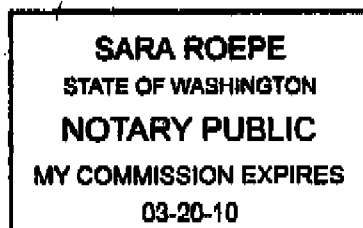
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Date: 11/22/06  
Margaret D. MooreState of Washington )  
County of King ) ss.

I certify that I know or have satisfactory evidence that Margaret D. Moore signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in this instrument.

Dated 11/22/06Signature of  
Notary Public Sara RoepeMy Appointment expires 3/20/10Date: 11/20/06  
Brian A. FoxState of Washington )  
County of King ) ss.

I certify that I know or have satisfactory evidence that Brian A. Fox signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in this instrument.

Dated 11/20/06Signature of  
Notary Public Sara RoepeMy Appointment expires 3/20/10

# ASSIGNMENT FACSIMILE TRANSMISSION

DATE: November 30, 2006

FROM/ATTORNEY: Michelle L. Lewis

FIRM: ZymoGenetics, Inc.

PAGES, INCLUDING COVERSHEET: 5

PHONE NUMBER: (206) 442-6627

**RETURN FACSIMILE NUMBER** **(206) 442-6678**

EXAMINER:

ART UNIT: 1652

SERIAL NUMBER: 11/530,672

**FAX/TELECOPIER NUMBER: (571) 273-0140**

IF YOU HAVE NOT RECEIVED ALL THE PAGES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

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