

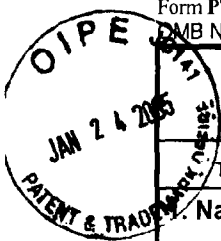
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Yevgeniy Belousov

12/13/04; 12/13/04; 12/14/04;

Execution Date(s) and 12/13/04

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Epoch Biosciences, Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

21720 - 23rd Drive., SE, #150

City: Bothell

State: WA

Country: US

Zip: 98021

Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

10/954,955

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: William B. Kezer

Internal Address: \_\_\_\_\_

TOWNSEND AND TOWNSEND AND CREW LLP

Street Address: Two Embarcadero Center,  
Eighth Floor

City: San Francisco

State: California Zip: 94111-3834

Phone Number: (415) 576-0200

Fax Number: (415) 576-0300

Email Address: wbkezer@townsend.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account **HEE**
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 20-1430

Authorized User Name Townsend and

Townsend and Crew LLP

**9. Signature:**

William B. Kezer  
Signature

01/18/05

Date

William B. Kezer

Name of Person Signing Atty. Reg. No. 37,369

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
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02/02/2005 EMPER 000018201430 10554955  
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1. Additional name(s) of conveying party(ies):  
(Continued from Page 1)

Robert O. Dempcy  
Sergey G. Lokhov  
Alexei Vorobiev

2. Additional name(s) and address(es) of receiving party(ies):  
(Continued from Page 1)

3. Additional application number(s) or patent number(s):  
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

60399238 v1

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, **Yevgeniy Belousov** of 2717 144th Court SE, Mill Creek, CA 98012; **Robert O. Dempey** of 11421 NE 115th Court, Kirkland, WA 98033; **Sergey G. Lokhov** of 13215 NE 123rd Street, #312, Kirkland, WA 98034; **Alexei Vorobiev** of 10115 161st Avenue NE, Redmond, WA 98052 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:           **SINGLE NUCLEOTIDE POLYMORPHISM ANALYSIS OF  
HIGHLY POLYMORPHIC TARGET SEQUENCES**

Date(s) of execution of Declaration: 12/15/04 (all)

Filing Date:                 **September 29, 2004**

Application No.:             **10/954,955**

WHEREAS, **Epoch Biosciences, Inc.**, a corporation of the state of Delaware, located at **21720 - 23rd Dr., SE, #150, Bothell, WA 98021**, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 12-13-04

*Belouse*  
Yevgeniy Belousov

Dated: 12-13-04

*[Signature]*  
Signature of Witness

Dated: 12-13-04

*Kathryn Maurice*  
Signature of Witness

Dated: 12-13-04

*Robert O. Dempsey*  
Robert O. Dempsey

Dated: 12-13-04

*[Signature]*  
Signature of Witness

Dated: 12-13-04

*Kathryn Maurice*  
Signature of Witness

Dated: 12/14/04

*Sergey G. Lokhov*  
Sergey G. Lokhov

Dated: 12-14-04

*[Signature]*  
Signature of Witness

Dated: 12-14-04

*Kathryn Maurice*  
Signature of Witness

Dated: 12/13/04

Alexei Vorobiev  
Alexei Vorobiev

Dated: 12-13-04

[Signature]  
Signature of Witness

Dated: 12-13-04

Kathryn Maurice  
Signature of Witness