

**ASSIGNMENT RECORDATION COVER SHEET
-PATENTS ONLY-**

Commissioner of Patents:

Please record the attached document.

1. Name of conveying party:

- a) Steven C. Miller
- b) Paul B. Comita
- c) Evan F. Cromwell
- d) Christopher B. Shumate

2. Name and address of receiving party:

- a) Name: **Blueshift Biotechnologies, Inc.**
- Address: **238 East Caribbean Drive, Sunnyvale, CA 94089**

3. Nature of conveyance:

- | | | | |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other _____ | <input type="checkbox"/> | License Agreement |

Execution Date: July 20, 2005

4. Application Number or Patent Number: 11/173,814

The title of the application is: **EXPLORING FLUOROPHORE MICROENVIRONMENTS**

5. Please send all correspondence concerning this document to:

Beyer Weaver & Thomas, LLP
P.O. Box 70250
Oakland, CA 94612-0250
Customer Number: 022434

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Charge to Deposit Account No. 500388 (Order No. BSFTP003).
- Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. BSFTP003).

Date: August 17, 2005

Fredrik Mollborn

 Fredrik Mollborn
 Registration No. 48,587

Total number of pages including this cover sheet, attachments and documents: 3

Attorney Docket No. BSFTP003

700204045

(Revised 9/03)

PATENT

REEL: 016645 FRAME: 0272

CH \$40.00 500388 11173814

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

EXPLORING FLUOROPHORE MICROENVIRONMENTS

(Atty. Docket No. BSFTP003), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
- which bears U.S. application No. 11/173,814. (Not accompanying)
- which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

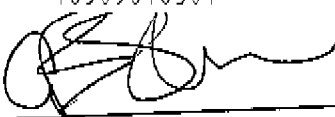
- 1) Sell, assign and transfer to Blueshift Biotechnologies, Inc., a California corporation having a place of business at 238 East Caribbean Drive, Sunnyvale, CA 94089 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

- | | | |
|----|---|-----------------------|
| 1) | Signature: <u><i>Steven C. Miller</i></u>
Typed Name: Steven C. Miller | Date: <u>07/20/05</u> |
| 2) | Signature: <u><i>Paul B. Comita</i></u>
Typed Name: Paul B. Comita | Date: <u>07/20/05</u> |
| 3) | Signature: <u><i>Evan F. Cromwell</i></u>
Typed Name: Evan F. Cromwell | Date: <u>7/20/05</u> |

4)

Signature:
Typed Name:



Christopher B. Shumate

Date:

8/20/05