

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul Lundquist</td> <td>07/09/2008</td> </tr> <tr> <td>Cheng Frank Zhong</td> <td>07/02/2008</td> </tr> <tr> <td>Denis Zaccarin</td> <td>07/03/2008</td> </tr> <tr> <td>Stephen Turner</td> <td>07/03/2008</td> </tr> </tbody> </table>		Name	Execution Date	Paul Lundquist	07/09/2008	Cheng Frank Zhong	07/02/2008	Denis Zaccarin	07/03/2008	Stephen Turner	07/03/2008
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Paul Lundquist	07/09/2008										
Cheng Frank Zhong	07/02/2008										
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RECEIVING PARTY DATA											
Name:	Pacific Biosciences of California, Inc.										
Street Address:	1505 Adams Drive										
City:	Menlo Park										
State/Country:	CALIFORNIA										
Postal Code:	94025										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12151979</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12151979						
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Application Number:	12151979										
CORRESPONDENCE DATA											
Fax Number:	(510)337-7877										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	Quine Intellectual Property Law Group										
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ATTORNEY DOCKET NUMBER:	105-003610US										
NAME OF SUBMITTER:	Deborah Barragan										

Total Attachments: 3
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**PATENT
 REEL: 021268 FRAME: 0406**

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Paul Lundquist, of 21 Torregata Loop, San Jose, California 95134, Cheng Frank Zhong of 716 Hollenbeck Aveune, Sunnyvale, California 94087, Denis Zaccarin of 2707 Scenic Meadow Court, San Jose, California 95135, and Stephen Turner, 356 Stanford Avenue, Menlo Park, California 94025, 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: METHODS AND SYSTEMS FOR
 ANALYZING FLUORESCENT MATERIALS
 WITH REDUCED AUTHOFLUORESCENCE

Filing Date: May 9, 2008

Application No.: 12/151,979 ; and

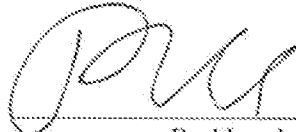
WHEREAS, Pacific Biosciences of California, Inc., a corporation, located at 1505 Adams Drive, Menlo Park, California 94025, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted 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 any patent application claiming priority from the same in the United States and all countries throughout the world, and which 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 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.

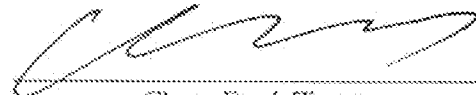
IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 7/9/2008



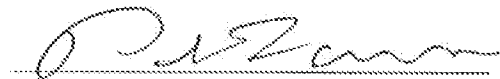
Paul Lundquist

Dated: 7/2/08



Cheng Frank Zhong

Dated: 07/02/2008



Denis Zaccarin

Dated: _____

Stephen Turner

Assignment
Application No.: 12/151,979
Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: _____

Paul Lundquist

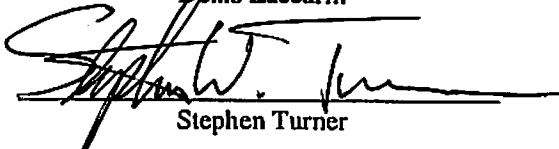
Dated: _____

Cheng Frank Zhong

Dated: _____

Denis Zaccarin

Dated: July 3, 2008



Stephen Turner