501929630 05/22/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Fei Mao	04/13/2012
Wai-Yee Leung	04/13/2012
Ching-Ying Cheung	04/13/2012
Lori Michelle Roberts	04/13/2012

RECEIVING PARTY DATA

Name:	Biotium, Inc.	
Street Address:	3159 Corporate Place	
City:	Hayward	
State/Country:	CALIFORNIA	
Postal Code:	94545	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13439821

CORRESPONDENCE DATA

 Fax Number:
 (650)493-6811

 Phone:
 650-461-5211

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 cricks@wsgr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Christine Ricks
Address Line 1: 650 Page Mill Road

Address Line 4: Palo Alto, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	35993-713.201	
NAME OF SUBMITTER:	Christine Ricks	

Total Attachments: 1

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PATENT REEL: 028250 FRAME: 0823 13439827

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ASSIGNMENT OF APPLICATION		Docket Number 35993-713.201					
Whereas, the undersigned:							
1. Mao, Fei Fremont, CA	2. Leung, Wai-Yee San Ramon, CA	3. Cheung, Ching-Ying San Ramon, CA	4. Roberts, Lori Michelle Belmont, CA				
	hereinafter termed "Inventors", have invented certain new and useful improvements in						
SUBSTIT	UTED ANTHRAQUINONE DYES	FOR CELLULAR STAINS AND EN	ZYME DETECTION				
	ion for United States Patent is entered for United States Patent was ates Patent issued on, U.S. F	filed on April 4, 2012. Application	n No. <u>13/439.821</u> .				
WHEREAS, <u>Biotium</u> , Inc., a corporation of the State of <u>California</u> , having a place of business at <u>3159 Corporate Place</u> , <u>Hayward</u> , <u>California 94545</u> , (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.							
NOW, THEREFORE, in from said Assignee:	consideration of good and valua	able consideration acknowledged by	y said Inventors to have been received in full				
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.							
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.							
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.							
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.							
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:							
Date: 04/13	12012	Fei Mao	M				
Date: 04 (3)	017	Wai-Yee Leung	22:53				
Date: 4/13/26	1/2	Ching-Ying Cheung	IM				
Date:	<u> </u>	Lori Michelle Roberts					

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