

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Aimei CHEN</td> <td>04/10/2013</td> </tr> <tr> <td>Kyle GEE</td> <td>04/10/2013</td> </tr> <tr> <td>Hee Chol KANG</td> <td>04/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Aimei CHEN	04/10/2013	Kyle GEE	04/10/2013	Hee Chol KANG	04/10/2013				
Name	Execution Date												
Aimei CHEN	04/10/2013												
Kyle GEE	04/10/2013												
Hee Chol KANG	04/10/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>LIFE TECHNOLOGIES CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>5781 Van Allen Way</td> </tr> <tr> <td>Internal Address:</td> <td>c/o IP Docketing</td> </tr> <tr> <td>City:</td> <td>Carlsbad</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92008</td> </tr> </table>		Name:	LIFE TECHNOLOGIES CORPORATION	Street Address:	5781 Van Allen Way	Internal Address:	c/o IP Docketing	City:	Carlsbad	State/Country:	CALIFORNIA	Postal Code:	92008
Name:	LIFE TECHNOLOGIES CORPORATION												
Street Address:	5781 Van Allen Way												
Internal Address:	c/o IP Docketing												
City:	Carlsbad												
State/Country:	CALIFORNIA												
Postal Code:	92008												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13793517</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13793517								
Property Type	Number												
Application Number:	13793517												
CORRESPONDENCE DATA													
<p>Fax Number: 7602688393 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 760-603-7200 Email: lifetechdocket@system.foundationip.com</p> <p>Correspondent Name: LIFE TECHNOLOGIES CORPORATION Address Line 1: 5781 Van Allen Way Address Line 2: c/o IP Docketing Address Line 4: Carlsbad, CALIFORNIA 92008</p>													
ATTORNEY DOCKET NUMBER:	IVGN853USCON												
NAME OF SUBMITTER:	Terrie Uridil-Slayton												
Signature:	/Terrie Uridil-Slayton/												

PATENT

Date:

04/11/2013

Total Attachments: 2

source=Assignment for US patent appl. serial No. 13_793,517#page1.tif

source=Assignment for US patent appl. serial No. 13_793,517#page2.tif

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, I/we:

1. Aimei CHEN, a citizen of **US**; having a mailing address of
Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, California 92008;
and a resident of **Eugene, OR.**

2. Kyle GEE, a citizen of **US**; having a mailing address of
Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, California 92008;
and a resident of **Springfield, OR.**

3. Hee Chol KANG, a citizen of **US**; having a mailing address of
Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, California 92008;
and a resident of **Eugene, OR.**

do hereby SELL, ASSIGN, AND TRANSFER to **LIFE TECHNOLOGIES CORPORATION**, (the "Assignee", a corporation of the State of Delaware) having a place of business at 5791 Van Allen Way, Carlsbad, California 92008, USA the entire right, title, and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in United States Provisional Patent Application, Serial No. 61/023,191, filed Jan 24, 2008; International Patent Application No. PCT/US2009/031830, filed on Jan 23, 2009; and in United States Non-provisional Patent Application, Serial No. 13/793,517, filed on March 11, 2013 entitled FLUOROGENIC HYDRAZINE-SUBSTITUTED COMPOUNDS, and such applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned; and

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible for which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining, and enforcing proper patent protection for such improvements.

ASSIGNOR(S) HEREBY AUTHORIZE AND REQUEST the assignee's agents associated with customer number 52059 to insert above the filing date and application number of said application when known.

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature: Aimeichen
Aimei CHEN

Date: 04-10-2013

Signature: Kyle GEE
Kyle GEE

Date: 4-10-13

Signature: Hee Chol KANG
Hee Chol KANG

Date: 4/10/2013