

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4612632

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SCIFLUOR LIFE SCIENCES, LLC	06/01/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCIFLUOR LIFE SCIENCES, INC.
<b>Street Address:</b>	300 TECHNOLOGY SQUARE
<b>Internal Address:</b>	LEVEL 2
<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02139
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15715368
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)842-7899
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	617-937-2300
<b>Email:</b>	jsteinfield@cooley.com
<b>Correspondent Name:</b>	COOLEY LLP
<b>Address Line 1:</b>	1299 PENNSYLVANIA AVENUE, NW
<b>Address Line 2:</b>	SUITE 700
<b>Address Line 4:</b>	WASHINGTON, D.C. 20004
<b>ATTORNEY DOCKET NUMBER:</b>	SCIF-011C06US 321999-2180
<b>NAME OF SUBMITTER:</b>	CHEN CHEN (REG. NO. 73384)
<b>SIGNATURE:</b>	/Chen Chen/
<b>DATE SIGNED:</b>	09/26/2017
<b>Total Attachments: 8</b>	
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## ASSIGNMENT

SciFluor Life Sciences, LLC, a corporation having its principal place of business at 300 Technology Square, Level 2, Cambridge, Massachusetts 02139 (herein referred to as "Assignor"), the undersigned, is the sole and lawful owner of the entire right, title, and interest in and to, or a lawful owner of an undivided interest in the entire right, title and interest in and to, any Letters Patent(s) ("said patent(s)") and any Patent Application(s) ("said application(s)") set forth below, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s).

Letters Patent(s) and Patent Application(s)

See Attached EXHIBIT A

WHEREAS, SciFluor Life Sciences, Inc., a corporation having its principal place of business at 300 Technology Square, Level 2, Cambridge, Massachusetts 02139 (herein referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to: said invention(s), said application(s) and said patent(s); the right to file application(s) for patent on said invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these application(s); the right to recover damages, including provisional or other royalties, for prior infringements of said application(s) and said patent(s); and patents of the United States or other countries, to be obtained for said invention(s) and said application(s).

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to:

- (a) said invention(s),
- (b) said application(s) and said patent(s),
- (c) the right to file application(s) for patent of the United States or other countries on said invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming said invention(s);

(e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, said application(s) or any application(s) for patent claiming said invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part; and

(f) any right to recover damages, including provisional or other royalties, for prior infringements of said application(s) identified in the preceding paragraphs (b)-(e) and said patent(s); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to, or a lawful owner of an undivided interest in the entire right, title, and interest in and to, said invention(s), said application(s) and said patent(s), and that the same are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth, and that the Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of said invention(s), said application(s), said patent(s), any application(s) claiming priority to, and/or the benefit of, said application(s), any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.), without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

AND the Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and/or the attorney docket number of said application(s) when known.


AND the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: June 1, 2015

By: D. Scott Edwards  
Name: D. SCOTT EDWARDS  
Title: VICE PRESIDENT & GENERAL MANAGER  
Company: SciFluor Life Sciences, LLC

State of Massachusetts)  
 County of Middlesex) <sup>ss.</sup>

On June 1, 2015, before me, Bethany J. Worrell,  
 Notary Public, personally appeared D. Scott Edwards,  
 who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
 name(s) is/are subscribed to the within instrument and acknowledged to me that  
 he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
 his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
 which the person(s) acted, executed the instrument.



BETHANY J. WORRELL  
 Notary Public  
 COMMONWEALTH OF MASSACHUSETTS  
 My Commission Expires  
 March 25, 2022

WITNESS my hand and official seal.

Bethany J. Worrell  
 Signature of Notary Public

Place Notary Seal Above

My Commission Expires: March 25, 2022

Date: June 1, 2015

By: D. Scott Edwards


Name: D. SCOTT EDWARDS

Title: VICE PRESIDENT & GENERAL MANAGER

Company: SciFluor Life Sciences, Inc.

State of Massachusetts )  
 ) ss.  
 County of Middlesex )

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 he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
 his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
 which the person(s) acted, executed the instrument.



BETHANY J. WORRELL  
 Notary Public  
 COMMONWEALTH OF MASSACHUSETTS  
 My Commission Expires  
 March 25, 2022

WITNESS my hand and official seal.

Bethany J. Worrell  
 Signature of Notary Public

Place Notary Seal Above

My Commission Expires: March 25, 2022

**EXHIBIT A**

Application No.	Application Date	Registration No.	Registration Date	Country
13/796,248	3/12/2013			United States of America
PCT/US2013/030458	3/12/2013			Patent Cooperation Treaty
2013249868	3/12/2013			Australia
2,868,768	3/12/2013			Canada
13712057.2	3/12/2013			European Patent Office
61/625,359	4/17/2012			United States of America
61/698,994	9/10/2012			United States of America
13/801,634	3/13/2013	8,916,133	12/23/2014	United States of America
PCT/US2013/030984	3/13/2013			Patent Cooperation Treaty
14/566,167	12/10/2014			United States of America
2013257209	3/13/2013			Australia
2,870,095	3/13/2013			Canada
201380034998.0	3/13/2013			China
13784431.2	3/13/2013			European Patent Office

116774899 v1



Application No.	Application Date	Registration No.	Registration Date	Country
235012	3/13/2013			Israel
2015-510264	3/13/2013			Japan
10-2014-7030410	3/13/2013			Republic of Korea
MX/A/2014/013166	3/13/2013			Mexico
61/640,157	4/30/2012			United States of America
61/697,690	9/6/2012			United States of America
14/175,501	2/7/2014	8,901,144	12/2/2014	United States of America
PCT/US2014/015372	2/7/2014			Patent Cooperation Treaty
14/533,819	11/5/2014			United States of America
61/762,087	2/7/2013			United States of America
61/900,706	11/6/2013			United States of America
62/139,065	3/27/2015			United States of America
14/228,876	3/28/2014			United States of America
61/806,155	3/28/2013			United States of America
62/022,057	7/8/2014			United States of America

Application No.	Application Date	Registration No.	Registration Date	Country
62/118,303	2/19/2015			United States of America

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