505692810 09/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIN MATHERS	08/12/2019

RECEIVING PARTY DATA

Name:	LIFE TECHNOLOGIES CORPORATION	
Street Address:	5823 NEWTON DRIVE	
Internal Address:	LEGAL DEPARTMENT, INTELLECTUAL PROPERTY	
City:	CARLSBAD	
State/Country:	CALIFORNIA	
Postal Code:	92008	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29695513

CORRESPONDENCE DATA

Fax Number: (760)476-6048

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.

Phone: (760)603-7200

Email: PatentDocketing@thermofisher.com

Correspondent Name: LIFE TECHNOLOGIES CORPORATION

Address Line 1: 5823 NEWTON DRIVE

Address Line 2: LEGAL DEPARTMENT, INTELLECTUAL PROPERTY

Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	LT01462DES	
NAME OF SUBMITTER:	MARJORIE JARVIS	
SIGNATURE:	/Marjorie Jarvis/	
DATE SIGNED:	09/26/2019	

Total Attachments: 3

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PATENT 505692810 REEL: 050502 FRAME: 0632

Docket No. LT01462DES Customer No. 52059

ASSIGNMENT

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

 Xin MATHERS, a citizen of US; having a mailing address of Life Technologies Corporation, 5823 Newton Drive, Carlsbad, CA 92008; and a resident of Poway, CA.

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 5823 Newton Drive, Carlsbad, California 92008, USA, the entire right, title, and interest for the United States and all foreign countries in and to

- (1) any and all inventions, improvements, know-how, and other subject matter described, disclosed, or contained (whether claimed or not) in (a) United States Design Patent Application Serial No. 29/695,513, filed on June 19, 2019 entitled FLUOROMETER, (b) all non-provisional, utility, divisional, continuing, design, utility model, substitute, renewal, reissue, reexamination, or extension, and all other applications for patent which have been or shall be filed in the United States and all international applications and/or applications in foreign countries that claim priority to or through, any of the foregoing applications; and (c) all original, reissued and reexamined patents and substitutions or extensions thereof which have been or shall be issued in the United States or any foreign country on or resulting from any of the applications referenced in (a) or (b);
- (2) any and all inventions, improvements, know-how, and other subject matter described, disclosed, or contained (whether claimed or not) in any of the foregoing applications and patents;
- (3) the right to file foreign applications under the provisions of any convention or treaty and claim priority based on any of the foregoing applications in the United States or any other country;
- (4) the copyright in any and all material described, disclosed, or contained in the foregoing applications and patents; and
- (5) the rights of priority to the extent (if any) that any of the foregoing applications generates a right of priority.

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PATENT REEL: 050502 FRAME: 0633

Docket No. LT01462DES Customer No. 52059

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 (1) execute any and all papers and documents

(including without limitation oaths, declarations, assignments, and powers of attorney) and perform any

and all acts reasonably necessary in connection with the filing, prosecution, and issuance of each of the

patent applications and patents referenced herein; (2) communicate to the Assignee all facts known to the

undersigned relating to each of the patent applications, patents, and improvements referenced herein, and

the history thereof; and (3) generally do everything possible that the Assignee shall reasonably consider

desirable to vest title in Assignee in and to each of the patent applications, patents, and improvements

referenced herein and for securing, maintaining, and enforcing proper patent protections for inventions,

improvements, know-how, and other subject matter referenced herein.

Mashers

THE ASSIGNOR(S) HEREBY AUTHORIZE AND REQUEST the Assignce's agents associated

with customer number 52059 to insert above the filing date and application number of said application

when known.

THE ASSIGNOR(S) AGREE THAT THIS ASSIGNMENT IS TO BE BINDING on the heirs.

assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and

nominees of the Assignee.

SEVERABILITY. If a provision of this Assignment is or becomes illegal, invalid, or unenforceable

in any jurisdiction, that shall not affect (a) the validity or enforceability in that jurisdiction of any other

provision of this Assignment, or (b) the validity or enforceability in other jurisdictions of that or any other

provision of this Assignment.

FOR THE ASSIGNOR(S):

Date: 12/2019

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PATENT

REEL: 050502 FRAME: 0634

8/19/2019

FOR THE ASSIGNEE:

As an authorized representative of the Assignee, I hereby accept the assignment on behalf of the Assignee according to the terms set forth above.

Signature of authorized representative

Steven M. Yee

Life Technologies Corporation

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PATENT REEL: 050502 FRAME: 0635

RECORDED: 09/26/2019