506600225 04/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6647030

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY	DATA			
			Name	Execution Date
TONY HSIAO				10/31/2019
RECEIVING PARTY D	ΑΤΑ			
Name:	LIFE TECHNOLOGIES CORPORATION			
Street Address:	5823 NI	5823 NEWTON DRIVE		
City:	CARLS	CARLSBAD		
State/Country:	CALIFC	CALIFORNIA		
Postal Code:	92008	92008		
	O Takala d			
PROPERTY NUMBER			Number	
Application Number: 1623				
		10200		
CORRESPONDENCE	DATA			
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Fax Number:		(801):	328-1707	
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Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	be sent to f provided	<i>the e</i> 801-5 dwilso WOR 60 E <i>P</i>	e-mail address first; if that is unsucc nat is unsuccessful, it will be sent via 533-9800 on@wnlaw.com KMAN NYDEGGER/LIFE TECHNOLO AST SOUTH TEMPLE, SUITE 1000	a US Mail.
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Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE:	be sent to f provided	<i>the e</i> 801-5 dwilso WOR 60 E <i>P</i>	e-mail address first; if that is unsucc bat is unsuccessful, it will be sent via 533-9800 on@wnlaw.com KMAN NYDEGGER/LIFE TECHNOLO AST SOUTH TEMPLE, SUITE 1000 LAKE CITY, UTAH 84111 11398.222 DANA L. TANGREN /dana l. tangren/	a US Mail.
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	be sent to f provided	<i>the e</i> <i>; if th</i> 801-5 dwilso WOR 60 EA SALT	e-mail address first; if that is unsuce bat is unsuccessful, it will be sent via 533-9800 on@wnlaw.com KMAN NYDEGGER/LIFE TECHNOLO AST SOUTH TEMPLE, SUITE 1000 LAKE CITY, UTAH 84111 11398.222 DANA L. TANGREN /dana I. tangren/ 04/08/2021	a US Mail.
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTEF SIGNATURE: DATE SIGNED: Total Attachments: 3	be sent to f provided	ge1.ti	e-mail address first; if that is unsucc bat is unsuccessful, it will be sent via 533-9800 on@wnlaw.com KMAN NYDEGGER/LIFE TECHNOLO AST SOUTH TEMPLE, SUITE 1000 LAKE CITY, UTAH 84111 11398.222 DANA L. TANGREN /dana I. tangren/ 04/08/2021	a US Mail.

ASSIGNMENT

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

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 Non-provisional Patent Application Serial No. 16/238,656, filed on January 3, 2019 entitled CONFIGURABLE FLUID MIXING SYSTEM HOUSING AND SUPPORT HARDWARE, (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

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PATENT REEL: 055875 FRAME: 0601

Tony HSIAO, a citizen of US; having a mailing address of Life Technologies Corporation, 5823 Newton Drive, Carlsbad, CA 92008; and a resident of Providence, UT.

(5) the rights of priority to the extent (if any) that any of the foregoing applications generates a right of priority.

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 caths, 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.

THE ASSIGNOR(S) HEREBY AUTHORIZE AND REQUEST the Assignee's agents associated with customer number 137270 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.

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PATENT REEL: 055875 FRAME: 0602

FOR THE ASSIGNOR(S):

Signature: ______ Name (1) Tony HSIAO Date: ______ Date: _____

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PATENT REEL: 055875 FRAME: 0603

RECORDED: 04/08/2021