504522825 08/28/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAO WU	06/15/2013

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:	14340395	

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: LSGDocketing@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:	LT00313DIV	
NAME OF SUBMITTER:	MARJORIE JARVIS	
SIGNATURE:	/Marjorie Jarvis/	
DATE SIGNED:	08/28/2017	

Total Attachments: 2

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PATENT 504522825 REEL: 043426 FRAME: 0748

ASSIGNMENT

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

Tao WU,	a citizen of CN; having a mailing	g address of	
2355 Terraza Guit	ara Carlahad 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 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 International Patent Application No. PCT/US2011/060877, filed on November 15, 2011; and in United States Non-provisional Patent Application, Serial No. 13/297,231, filed on November 15, 2011 entitled Amine-Containing Transfection Reagents for In Vivo and In Vitro Delivery of Exogenous Agents, 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

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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:

Name

Date: 06/15/2013