

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2634674

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
NILS HOMER		03/14/2012
RECEIVING PARTY DATA		
Name:	LIFE TECHNOLOGIES CORPORATION	
Street Address:	5791 VAN ALLEN WAY	
City:	CARLSBAD	
State/Country:	CALIFORNIA	
Postal Code:	92008	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14055520	
CORRESPONDENCE DATA		
Fax Number:		
Email:	LifetechDocket@system.foundationip.com	
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>		
Correspondent Name:	DAVID SCHELL	
Address Line 1:	5791 VAN ALLEN WAY	
Address Line 2:	LIFE TECHNOLOGIES CORPORATION	
Address Line 4:	CARLSBAD, CALIFORNIA 92008	
ATTORNEY DOCKET NUMBER:	LT00437 CON	
NAME OF SUBMITTER:	ELIZABETH MORGAN	
Signature:	/Elizabeth Morgan/	
Date:	12/03/2013	
Total Attachments: 2 source=LT00437CON_Executed_Assignment#page1.tif source=LT00437CON_Executed_Assignment#page2.tif		

CH \$40.00 14055520

ASSIGNMENT

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

1. Nils HOMER, a citizen of **CA**; having a mailing address of
Life Technologies Corp., 5791 Van Allen Way, Carlsbad, California 92008;
and a resident of **Arlington, MA.**

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 Non-provisional Patent Application, Serial No. 13/363,697, filed on February 1, 2012 entitled METHODS AND SYSTEMS FOR NUCLEIC ACID SEQUENCE ANALYSIS, 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.

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 (1) Nils HOMER

Date: _____

MARCH 14 2012