

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>John Nobile</td><td>04/25/2011</td></tr><tr><td>George Roth</td><td>04/25/2011</td></tr><tr><td>David Marran</td><td>04/29/2011</td></tr><tr><td>William Mileski</td><td>04/25/2011</td></tr></tbody></table>	Name	Execution Date	John Nobile	04/25/2011	George Roth	04/25/2011	David Marran	04/29/2011	William Mileski	04/25/2011	
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<table border="1"><tr><td>Name:</td><td>Life Technologies Corporation</td></tr><tr><td>Street Address:</td><td>5791 Van Allen Way</td></tr><tr><td>City:</td><td>Carlsbad</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92008</td></tr></table>	Name:	Life Technologies Corporation	Street Address:	5791 Van Allen Way	City:	Carlsbad	State/Country:	CALIFORNIA	Postal Code:	92008	
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CORRESPONDENCE DATA											
Fax Number: (512)721-3838 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: LifetechDocket@system.foundationip.com											
Correspondent Name: Kirk Pastorian											
Address Line 1: PO Box 52050											
Address Line 2: c/o Intellevate											
Address Line 4: Minneapolis, MINNESOTA 55402											
ATTORNEY DOCKET NUMBER:	LT00340/PCT										
NAME OF SUBMITTER:	Elizabeth Morgan										
Total Attachments: 3 source=LT00340-assignment#page1.tif source=LT00340-assignment#page2.tif source=LT00340-assignment#page3.tif											

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PATENT
REEL: 026324 FRAME: 0744

ASSIGNMENT

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

- 1 John NOBILE, residing at 65 Forest Avenue, Fairfield, CT 06824 United States of America, citizen of US; and
- 2 George ROTH, residing at 88 Buena Vista Road, Fairfield, CT 06825 United States of America, citizen of US; and
- 3 David MARRAN, residing at 55 Clark Road, Durham, CT 06422 United States of America, citizen of US; and
- 4 William MILESKEI, residing at Fargo Drive, Ledyard, CT 06339 United States of America, citizen of US; and

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 Provisional Patent Application, Serial No. 61/293,048, filed January 7, 2010; United States Provisional Patent Application, Serial No. 61/374,602, filed August 17, 2010; International Patent Application No. PCT/US2011/020590, filed on January 7, 2011; and in United States Non-provisional Patent Application, Serial No. 12/986,963, filed on January 7, 2011 entitled FLUIDICS INTERFACE SYSTEM, 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) John NOBILE

Date: 4/25/11

Signature: 
Name (2) George ROTH

Date: 25-Apr-11

Signature: 
Name (3) David MARRAN

Date: 4/29/11

Signature: 
Name (4) William MILES

Date: 4/25/11