## 503292702 05/05/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ION TORRENT SYSTEMS INCORPORATED	09/03/2013

### **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:	14703752

### **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.

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**Correspondent Name:** GENJA WILLIAMS **Address Line 1:** 5791 VAN ALLEN WAY

Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	LT00353 US CON 2
NAME OF SUBMITTER:	MARY K. CHACON
SIGNATURE:	/Mary K. Chacon/
DATE SIGNED:	05/05/2015

**Total Attachments: 2** 

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PATENT 503292702 REEL: 035564 FRAME: 0750

Docket No.: LT00353

#### **ASSIGNMENT**

This ASSIGNMENT is between ION TORRENT SYSTEMS INCORPORATED (Assignor), a Delaware corporation having a place of business at 5791 Van Allen Way, Carlsbad, CA 92008 USA, and LIFE TECHNOLOGIES CORPORATION (Assignee), a Delaware corporation having a place of business at 5791 Van Allen Way, Carlsbad, CA 92008 USA;

WHEREAS, ION TORRENT SYSTEMS INCORPORATED is the owner of 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. 13/823,494, filed on March 14, 2013 entitled METHODS AND APPARATUS FOR MEASURING ANALYTES.

AND WHEREAS, LIFE TECHNOLOGIES CORPORATION desires to acquire from ION TORRENT SYSTEMS INCORPORATED the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon;

NOW, THEREFORE, for valuable consideration received, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Union for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be grated, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made:

AND for the same consideration, the said assignors hereby covenant and agree to and with the assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said invention and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

PATENT REEL: 035564 FRAME: 0751 AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns;

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and benefit of the said assignee, its successors, legal representatives and assigns;

AND further LIFE TECHNOLOGIES CORPORATION hereby accepts the above assignment of the Patent Rights and all other rights assigned by this assignment.

IN WITNESS WHEREOF, ION TORRENT SYSTEMS INCORPORATED, has caused this Assignment to be executed by a duly authorized representative thereof.

Date: 5ept 3, 2013

Name: Alan Hammond

Title: Vice President, Intellectual Property

ION TORRENT SYSTEMS INCORPORATED

SIGNATURE of Applicant or Assignee of Record

Date: Sept 3 2013

LIFE TECHNOLOGIES CORPORATION

Name: Alan Hammond

Title: Chief Intellectual Property Counsel

PATENT REEL: 035564 FRAME: 0752

**RECORDED: 05/05/2015**