### 504946218 06/06/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4992965

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ATONARP US, INC.	06/05/2018

### **RECEIVING PARTY DATA**

Name:	ATONARP INC.	
Street Address:	1-10-18 SHIBADAIMON	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-0012	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15656909

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)836-7419

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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Email: lisa.martin@bipc.com

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	1032865-000097	
NAME OF SUBMITTER:	LISA M. MARTIN	
SIGNATURE:	/Lisa M. Martin/	
DATE SIGNED:	06/06/2018	

**Total Attachments: 1** 

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PATENT 504946218 REEL: 045996 FRAME: 0720

## **ASSIGNMENT**

THIS ASSIGNMENT, by <u>ATONARP US. INC.</u> a corporation duly organized under and pursuant to the laws of <u>CALIFORNIA</u>, <u>USA</u> and having a principal place of business at <u>46653</u> <u>Fremont Blvd. Fremont</u>, <u>California 94538</u>, <u>USA</u>, hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has the entire right, title and interest in and to certain new and useful improvements set forth in U.S. Patent. Application No. 15/656,909, entitled HIGH-SPEED LOW-NOISE ION CURRENT DETECTION CIRCUIT AND MASS SPECTROMETER USING THE SAME, as evidenced by Assignment recorded 21 July 2017, at Reel 043069 / Frame 0647; and

WHEREAS, <u>ATONARP INC.</u>, a corporation duly organized under and pursuant to the laws of <u>JAPAN</u> and having a principal place of business at <u>1-10-18 Shibadaimon</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>105-0012</u>, <u>JAPAN</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring, and does hereby acquire, 100 percent of the rights, title, and interest held by Assignor in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including said Application and applications for Letters Patent of the United States or other countries claiming priority to said Application or arising out of said Application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, their successors, legal representatives, and assigns the Assignor's entire right, title, and interest in and to the above-mentioned patent application and the invention contained therein, and reissues and extensions of said Letters Patent or Patents that may issue from said patent application, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for their own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, their successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said patent Application or Letters Patent to issue therefrom, or any reissue or extension of any Letters Patent or Patents obtained or 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 or Patents, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

ATONARP US, INC.

Date: 12-J-10/X

Name:

Flavid Anderson

Title:

President

PATENT REEL: 045996 FRAME: 0721

**RECORDED: 06/06/2018**