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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
N			ame	Execution Date	
Alexandre G. Volkov				01/29/2009	
RECEIVING PARTY DATA					
Name:	Bioelectrochemistry, LLC				
Street Address:	8027 Madison Boulevard				
City:	Madison				
State/Country:	ALABAMA				
Postal Code:	35758				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 1236		12362	2065		12362065
CORRESPONDENCE DATA					
Fax Number: (256)533-9322					
Fax Number: (256)533-9322 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 256-535-1100					
Phone: 256-535-1100					
Email: Ilee@lfsp.com Correspondent Name: LANIER FORD SHAVER & PAYNE P.C.					
Correspondent Name:LANIER FORD SHAVER & PAYNE P.C.Address Line 1:P O BOX 2087					
Address Line 1: POBOX 2007 Address Line 2: Linda M. Lee					
Address Line 4: HUNTSVILLE, ALABAMA 35804-2087					
ATTORNEY DOCKET NUMBER:			07-1283.03		
NAME OF SUBMITTER:			Ann I. Dennen		
Total Attachments: 2 source=Assignment_Executed#page1.tif source=Assignment_Executed#page2.tif					

ASSIGNMENT

THIS AGREEMENT is entered into this <u>29th</u> day of January, 2009, by and between **ALEXANDRE G. VOLKOV**, of 112 Cedar Falls Court, Huntsville, Alabama ("ASSIGNOR"), and **BIOELECTROCHEMISTRY, LLC**, a limited liability company, having an office located at 8027 Madison Boulevard, Madison, Alabama 35758 ("ASSIGNEE").

WITNESSETH:

WHEREAS, ASSIGNOR has made a contribution and/or had involvement in the development of a "Plant Biosensor and Method," which is the subject of a non-provisional patent application filed with the United States Patent and Trademark Office on January 29, 2009, assigned Serial No. 12/362,065 (the "Invention"); and

WHEREAS, ASSIGNOR desires to sell, assign, and transfer all right, title, and interest throughout the world to the Invention to ASSIGNEE; and

WHEREAS, ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the aforesaid Invention; and

WHEREAS, both ASSIGNOR and ASSIGNEE are in agreement on the terms and conditions upon which such transfer shall occur.

NOW THEREFORE, for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged:

1. ASSIGNMENT

ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, its successors, and assigns, the entire right, title, and interest throughout the world in and to the Invention, including any and all patent applications and patents of every country for said invention, also including all provisional, non-provisional, 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 inventions and/or improvements to said invention; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions and/or 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.

2. REPRESENTATIONS & WARRANTIES

- A. ASSIGNOR hereby represents and warrants 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
- B. ASSIGNOR hereby represents and warrants, 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 papers useful in connection with said United States and foreign applications, including provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said invention and/or improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and

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Assignment

PATENT REEL: 022175 FRAME: 0372 other useful papers; communicate to the ASSIGNEE all facts known to the undersigned relating to said invention and/or improvements and the history thereof; and generally do everything possible which the ASSIGNEE, its successors, assigns, and nominees, shall consider desirable for vesting title to said invention and/or improvements, and for securing, maintaining and enforcing proper patent protection for said invention and/or improvements.

3. AUTHORIZATION

ASSIGNOR hereby authorizes and requests the Commissioner for Patents, or other issuing authority, to issue any and all United States and foreign patents granted for said Invention and/or improvements to the above-named ASSIGNEE, its successors, and assigns.

TO BE BINDING on the heirs, assigns, representatives, and successors of the ASSIGNOR and extend to the successors, assigns, and nominees of the ASSIGNEE.

Signature: _____A, Volkov Date: 01-29-2009

Alexandre G. Volkov

STATE OF ALABAMA

MADISON COUNTY

BEFORE ME, the undersigned authority, on the _____ day of January, 2009, personally appeared ALEXANDRE G. VOLKOV, who acknowledged to me that he executed the foregoing instrument of his own free will for the purposes and consideration therein expressed.

Notary Public

My commission expires on:

Assignment

PATENT

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RECORDED: 01/29/2009