

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2650741

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>James Say</td><td>04/15/1998</td></tr><tr><td>Michael F. Tomasco</td><td>04/15/1998</td></tr><tr><td>Adam Heller</td><td>04/21/1998</td></tr><tr><td>Yoram Gal</td><td>04/27/1998</td></tr><tr><td>Behrad Aria</td><td>04/15/1998</td></tr><tr><td>Ephraim Heller</td><td>04/15/1998</td></tr><tr><td>Phillip John Plante</td><td>04/15/1998</td></tr><tr><td>Mark S. Vreeke</td><td>04/15/1998</td></tr></tbody></table>	Name	Execution Date	James Say	04/15/1998	Michael F. Tomasco	04/15/1998	Adam Heller	04/21/1998	Yoram Gal	04/27/1998	Behrad Aria	04/15/1998	Ephraim Heller	04/15/1998	Phillip John Plante	04/15/1998	Mark S. Vreeke	04/15/1998	
Name	Execution Date																		
James Say	04/15/1998																		
Michael F. Tomasco	04/15/1998																		
Adam Heller	04/21/1998																		
Yoram Gal	04/27/1998																		
Behrad Aria	04/15/1998																		
Ephraim Heller	04/15/1998																		
Phillip John Plante	04/15/1998																		
Mark S. Vreeke	04/15/1998																		
RECEIVING PARTY DATA																			
<table border="1"><tr><td>Name:</td><td>E. Heller &amp; Company</td></tr><tr><td>Street Address:</td><td>1311 Harbor Bay Parkway, Suite 1000</td></tr><tr><td>City:</td><td>Alameda</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94502</td></tr></table>	Name:	E. Heller & Company	Street Address:	1311 Harbor Bay Parkway, Suite 1000	City:	Alameda	State/Country:	CALIFORNIA	Postal Code:	94502									
Name:	E. Heller & Company																		
Street Address:	1311 Harbor Bay Parkway, Suite 1000																		
City:	Alameda																		
State/Country:	CALIFORNIA																		
Postal Code:	94502																		
PROPERTY NUMBERS Total: 1																			
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13914542</td></tr></tbody></table>	Property Type	Number	Application Number:	13914542															
Property Type	Number																		
Application Number:	13914542																		
CORRESPONDENCE DATA																			
Fax Number:	(510)652-5691																		
Phone:	510.652.6418																		
Email:	docketing@jacolaw.com																		
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																			
Correspondent Name:	JACKSON & CO., LLP																		
Address Line 1:	6114 LA SALLE AVE., #507																		
Address Line 2:	ATTN: KUNI OH																		
Address Line 4:	OAKLAND, CALIFORNIA 94611																		

OP \$40.00 13914542

ATTORNEY DOCKET NUMBER:	TS-02-164C07
NAME OF SUBMITTER:	SEONG-KUN OH
Signature:	/Seong-Kun Oh/
Date:	12/16/2013
<b>Total Attachments: 7</b> source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page1.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page2.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page3.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page4.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page5.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page6.tif source=TS-02-164C07 Executed Assignment fr TS-02-164 (Inventors to E Heller)#page7.tif	

**ASSIGNMENT**

WHEREAS, we, James Say, residing at 460 Cola Ballena #A, Alameda, California 94501, Michael F. Tomasco, residing at 22528 Poppy Drive, Cupertino, California 95014, Adam Heller, residing at 5317 Valburn Circle, Austin, Texas 78731, Yoram Gal, residing at P.O. Box 126, Kibbutz Yagur, 30065, Israel, Behrad Aria, residing at 817 Santa Clara Avenue, Alameda, California 94502, Ephraim Heller, residing at 8101 Skyline Boulevard, Oakland, California 94611, Phillip John Plante, residing at M-116, 655 South Fair Oaks Avenue, Sunnyvale, California 94086 and Mark S. Vreeke, residing at 2826 Calhoun Street, Alameda, California 94501, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 4, 1998, application Serial No. 09/034,372 which is entitled ELECTROCHEMICAL ANALYTE SENSOR.

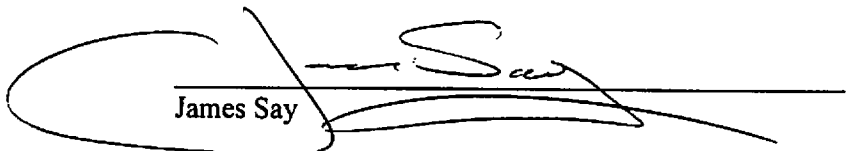
AND WHEREAS, E. HELLER & COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Texas, and having an office and place of business at 1311 Harbor Bay Parkway, Suite 1000, Alameda, California 94502 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

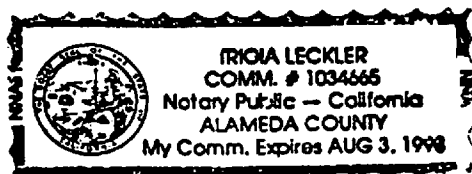
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of APRIL, 1998.

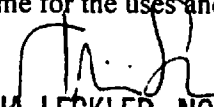
  
James Say

STATE OF CALIFORNIA )  
COUNTY OF ALAMEDA ) ss.

On this 15 day of APRIL, 1998, before me personally appeared James Say to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

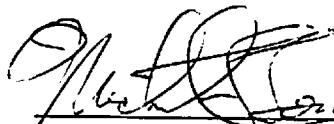
[SEAL]



  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of

APRIL, 1998.


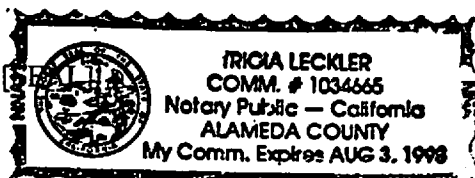


Michael F. Tomasco

STATE OF CALIFORNIA )

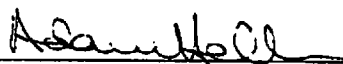
COUNTY OF ALAMEDA ) ss.

On this 15<sup>th</sup> day of APRIL, 1998, before me personally appeared Michael F. Tomasco to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21<sup>st</sup> day of

April, 1998.


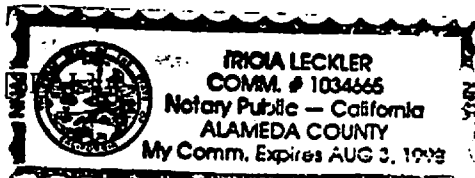


Adam Heller

STATE OF CALIFORNIA )

COUNTY OF ALAMEDA ) ss.

On this 21 day of APRIL, 1998, before me personally appeared Adam Heller to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

rel

Simon Syal  
Notary Public

**Notary Public**

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Yoram Gal

STATE OF CALIFORNIA )  
                  ALAMEDA ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared Yoram Gal to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of

April, 1998.

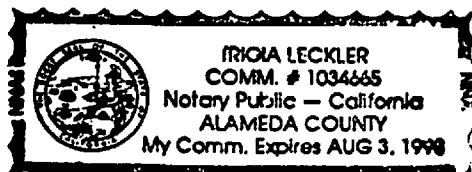
\_\_\_\_\_  
Behrad Aria

STATE OF CALIFORNIA )  
                  ALAMEDA ) ss.  
COUNTY OF \_\_\_\_\_ )

On this 15 day of APRIL, 1998 before me personally appeared Behrad Aria to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

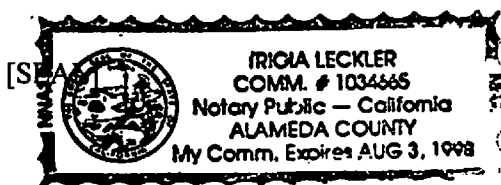


IN TESTIMONY WHEREOF, I have hereunto set my hand this 15<sup>th</sup> day of April, 1998.

Eph Heller  
Ephraim Heller

STATE OF CALIFORNIA )  
COUNTY OF ALAMEDA ) ss.

On this 15 day of APRIL, 1998, before me personally appeared Ephraim Heller to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Tricia Leckler  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

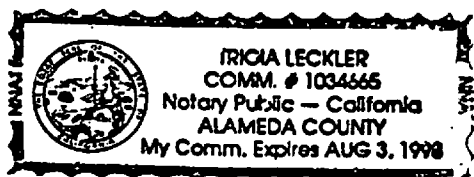
IN TESTIMONY WHEREOF, I have hereunto set my hand this 15<sup>th</sup> day of April, 1998.

Phillip J. Plante  
Phillip John Plante

STATE OF CALIFORNIA )  
COUNTY OF ALAMEDA ) ss.

On this 15<sup>th</sup> day of APRIL, 1998, before me personally appeared Phillip J. Plante to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.


[SEAL]



Tricia Leckler  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public




IN TESTIMONY WHEREOF, I have hereunto set my hand this 15 day of  
April, 1998.

  
\_\_\_\_\_  
Mark S. Vreeke

STATE OF CALIFORNIA )  
COUNTY OF ALAMEDA ) ss.

On this 15 day of APRIL, 1998, before me personally appeared Mark S. Vreeke to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

  
\_\_\_\_\_  
"TRICIA LECKLER, NOTARY PUBLIC"  
Notary Public

