502326282 04/26/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pantelis GEORGIOU	03/25/2013
Sam REED	03/22/2013
Yan LIU	03/22/2013
Christofer TOUMAZOU	03/22/2013
Chung-Pei OU	04/04/2013

RECEIVING PARTY DATA

Name:	DNA Electronics Limited	
Street Address:	10 John Street	
City:	London	
State/Country:	UNITED KINGDOM	
Postal Code:	WC1N 2EB	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13881986	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	01700003US	
NAME OF SUBMITTER:	Christopher J. Maier	
Signature:	/Christopher J. Maier/	

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Date:	04/26/2013
Total Attachments: 2 source=01700003US-executedAssignment#page1.tif source=01700003US-executedAssignment#page2.tif	

PATENT REEL: 030298 FRAME: 0333

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I/We, the undersigned hereby agree to assign for said good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

DNA ELECTRONICS LTD whose mailing address is, 10 John Street London WC1N 2EB United Kingdom, a corporation organized under the laws of the state/country of the United Kingdom as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

CHEMICAL SENSING DEVICE

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 01700003US, Customer No. 62008 at Maier & Maier, PLLC, 345 South Patrick Street, Alexandria, VA 22314, and filed on _____, as U. S. Patent Application No. _____, and the invention(s) and improvement(s) set forth therein, and any and all conversions, continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, I/We will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I hereby authorize attorney(s) associated with Customer No. 62008, attorney(s) for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

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Attorney Docket No. 01700003US

I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/We have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I/We have hereunto signed my name on the day and year set forth below.

1 st Inventor's Signature	25-MAR-2013 DATE
GEORGIOU, Pantelis 1 st Inventor's Printed Name	JJ-M22013
2 ^{sd} Inventor's Signature	DATE
REED, Sam 2 nd Inventor's Printed Name 3 nd Inventor's Signature	25- May-2013 DATE
LiU, Yan 3rd Inventor's Printed Name	
4th Inventor's Signature	22-MARCH 2013
TOUMAZOU, Christofer 4 th Inventor's Printed Name	
5th Inventor's Signature	CAL BOYS
Ot), Chang-Pei 5 th Inventor's Printed Name	