Form PTO-1595 OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
ONIS NO. 0031-0027 (exp. 0/30/2003)	u 111 M M Hademark Office				
11/21/5 OFE:	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
To the Director of the U.S. Patent and Tra	3125406 31254 the attached documents or the new address(es) below.				
1. Name of conveying party(ies): FINANCE SECT	2 Name and address of receiving party(ies):				
John T. McDevitt	Name: Board of Regents, The University of Texas				
Karri L. Ballard	System System				
Nick J. Christodoulides	Street Address: 201 West 7 th Street, 7 th Floor				
Dean Neikhk	City: Austin State: TX ZIP: 78701				
Eric Anslyn Jason Shear					
Execution Date: October 21, 2005					
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					
3. Nature of conveyance					
	Additional name(s) and addresses attached? ☐ Yes ☒ No				
☐ Security Agreement ☐ Change of Name					
☐ Government Interest Assignment					
☐ Executive Order 9424, Confirmatory License					
☐ Other:					
4. Application number(s) or patent numbers:	s document is being filed together with a new application				
A. Patent Application No.(s):	B. Patent No.(s):				
11/020,443 filed December 22, 2004	B. 1 alcin 100.(5).				
11/020,445 filed becchioof 22, 2004					
Additional numbers a	attached? ☐ Yes ☒ No				
5. Name and address of party to whom correspondence					
concerning document should be mailed:	6. Total number of applications and patents involved:1_				
Customer No.: 35690	7. Total Fee (37 C.F.R. 1.21(h) & 3.41): \$40.00				
Eric B. Meyertons	□ Fee Authorization Form Enclosed				
Meyertons, Hood, Kivlin, Kowert & Goetzel	☐ Authorized to be charged to deposit account				
P.O. Box 398	None required (government interest not affecting title)				
Austin, Texas 78767-0398	8. Deposit Account No.: 50-1505/5936-14302/EBM				
DO NOT USE THIS SPACE					
9. Statement and signature:					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Erric P. Mountains					
Eric B. Meyertons No. 24.876					
Reg. No. 34,876 Signature Date					
Total number of pages including cover sheet attachments and documents.					
Total number of pages including cover sheet, attachments and documents: 7 /23/2005 ELUMPER 00000198 301305 11020443					

01 FC:8021

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas 78701 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 the application for United States Letters Patent, Serial No. 11/020,443 filed on December 22, 2004, and is entitled "INTEGRATION OF FLUIDS AND REAGENTS INTO SELF-CONTAINED CARTRIDGES CONTAINING SENSOR **ELEMENTS** AND REAGENT **DELIVERY SYSTEMS**", such application and all nonprovisional, 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 improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such 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;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT 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;

COVENANT that, 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 divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

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

Page 1

(Signature) Name: John T. McDevitt	Date: 9-30-05
BEFORE ME, the undersigned authority personally appeared John T. McDevitt, know subscribed to the foregoing instrument and acknowledge in the purposes and considerated to the purpose and the purpose and the purpose are the purpose and the purpose and the purpose are the	iowledge to me that he executed the same of ion therein expressed.
SEAL] SARAH ROBBINS BARTILOW MY COMMISSION EXPIRES July 9, 2009	Notary or Consular Officer
Signature)	Date: \$ - 30 - 05
BEFORE ME, the undersigned authority, personally appeared Karri L. Ballard, known ubscribed to the foregoing instrument and acknows own free will for the purposes and consideration	to me to be the person whose name is owledge to me that he executed the same of
	Notary or Consular Officer

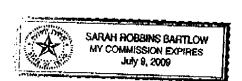
[SEAL]



Page 2

(Signature) Name: P	ient N Eleviano	Date: _	08/30/05
personally appearable subscribed to the	EME, the undersigned authority ared Pierre N. Floriano, know foregoing instrument and ackard for the purposes and considerate	vn to me to be the nowledge to me that	person whose name is the executed the same of
[SEAL]	SARAH ROBBINS BARTLOW MY COMMISSION EXPINES July 9, 2009	Notary or Con	Sylvan Officer
(Signature) Name:	iek J. Christodoulides	Date: _	08/29/05
personally appea subscribed to the	ME, the undersigned authority red Nick J. Christodoulides, ke foregoing instrument and acknow the purposes and considerat	nown to me to be the to be the contract of the	he person whose name is he executed the same of
		Notary or Cons	Octavitor thous

[SEAL]



Page 3

(Signature) Dean Neikirk	Date: Sept. 6, 200.
personally appeared Dean Neikirk, known	thority, on this day of September, 2005, a to me to be the person whose name is subscribed to ge to me that he executed the same of his own free rein expressed.
Joyce E. Kokes Notary Public State of Texas My Commission Expires JUNE 05, 2008	Notary or Consular Officer
(Signature)	Date:
personally appeared Eric Anslyn, known t	thority, on this day of, 2005, to me to be the person whose name is subscribed to e to me that he executed the same of his own free rein expressed.
[SEAL]	Notary or Consular Officer

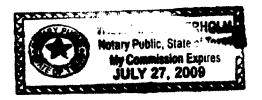
(Signature)		Date:	_
Name:	Dean Neikirk		
personally ap to the forego	peared Dean Neikirk, know	nthority, on this day of on to me to be the person whose nedge to me that he executed the said erein expressed.	
[SEAL]		Notary or Consular O	fficer
(Signature) _ Name:	Lrie Anslyn	Date: <u>5-2-2-</u>	<u> </u>
personally ar the foregoing	opeared Eric Anslyn, known g instrument and acknowledge	to me to be the person whose nange to me that he executed the san	no is subscribed to
ISEAL!	urposes and consideration th	Notary or Consular O	ust axt low

SARAH ROBBINS BARTLOW MY COMMISSION EXPIRES July 9, 2009 (Signature) Mame: Jason Shear Date: 10

BEFORE ME, the undersigned authority, on this 21 day of 0 etc. 5 ev, 2005, personally appeared Jason Shear, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]



RECORDED: 11/21/2005

Eric B. Meyertons
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398

Page 5

PATENT REEL: 017252 FRAME: 0284