Client Code: GLUM.004A

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To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1. April 18, 2007 2. April 3, 2007 3. April 5, 2007 4. April 3, 2007 6. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: GLUM 004A 7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account 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. Name of Person Signing Mark R. Benedict Registration No. 44,531 Total number of pages including cover sheet, attachments and document. 7 Documents transmitted via Facsimile to be recorded with required cover sheet information to:	1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. David R. Markle 2. Jeff T. Suri 3. Ritchie A. Wessling 4. Matthew A. Romey Additional name(s) of conveying party(ies) attached? () Yes (X) No	2. Name and address of receiving party(ies): Name: GluMetrics, Inc. Street Address: 15375 Barranca Parkway, Suite I-108 City: Irvine State: California ZIP: 92618 Additional name(s) of receiving party(ies) attached? () Yes (X) No	
document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: GLUM.004A 7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account Please charge this account for any additional fees which may be required, or credit any overpayment to this account. 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. Name of Person Signing Mark R. Benedict Registration No.44,531 Total number of pages including cover sheet, attachments and document: 7	3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1. April 18, 2007 2. April 3, 2007 3. April 5, 2007	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 11/671,880 Filing Date: February 6, 2007 Additional numbers attached?	
which may be required, or credit any overpayment to this account. 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. Name of Person Signing Mark R. Benedict Registration No.44,531 Total number of pages including cover sheet, attachments and document: 7	document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: GLUM.004A 7. Total fee (37 CFR 1.21(h)): \$40	involved: 1 8. Deposit account number: 11-1410	
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	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. Name of Person Signing Mark R. Benedict		

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3683016/llg

PATENT

REEL: 019226 FRAME: 0027

Application No.: 11/671,880

Filing Date: February 6, 2007

PATENT

Client Code: GLUM.004A

Page 1

ASSIGNMENT

WHEREAS, We, David R. Markle, a U.S. citizen, residing at 380 Curwyn Lane, Berwyn, PA 19312, Jeff T. Suri, a U.S. citizen, residing at 78 Pomelo, Rancho Santa Margarita, CA 92688, Ritchie A. Wessling, a U.S. citizen, residing at 867 Calabasas Road, Watsonville, CA 95076, Matthew A. Romey, a U.S. citizen, residing at 23 Vellisimo Dr., Aliso Viejo, CA 92652, have invented certain new and useful improvements in a OPTICAL DETERMINATION OF PH AND GLUCOSE for which we have filed an application for Letters Patent in the United States, Application No. 11/671,880, Filed on February 6, 2007;

AND WHEREAS, GluMetrics, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 15375 Barranca Parkway, Suite I-108, Irvine, CA 92618, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT

Application No.: 11/671,880 Filing Date: February 6, 2007	Client Code: GLUM.004A Page 2
IN TESTIMONY WHEREOF, I her	reunto set my hand and seal this 12 day of
	David R. Markle
STATE OF PA	
STATE OF PA COUNTY OF CHESTER ss.	
personally appeared David R. Markle personal satisfactory evidence) to be the personal instrument, and acknowledged to me the	notary public, onally known to me (or proved to me on the basis of s) whose name(s) is/are subscribed to the within that they executed the same in their authorized on the instrument the person(s), or the entity upon the instrument.
WITNESS my hand and official seal	l <u>.</u>
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Linda M. Lieberman, Notary Public Easttown Twp., Chester County My Commission Expires July 10, 2009	Motary Signature
	ereunto set my hand and seal this day of
, 20	
	Jeff T. Suri
STATE OF } ss.	
COUNTY OF J	
satisfactory evidence) to be the person(instrument, and acknowledged to me that I	ally known to me (or proved to me on the basis of (s) whose name(s) is/are subscribed to the within the executed the same in his authorized capacity(ies), then the person(s), or the entity upon behalf of which
WITNESS my hand and official sea	d.
	Notary Signature

Application No.: 11/671,880 Filing Date: February 6, 2007	PATENT Client Code: GLUM.004A Page 2
IN TESTIMONY WHEREOF, I hereur	nto set my hand and seal this day of
	David R. Markle
STATE OF } ss.	
satisfactory evidence) to be the person(s) winstrument, and acknowledged to me that	ly known to me (or proved to me on the basis of whose name(s) is/are subscribed to the within they executed the same in their authorized the instrument the person(s), or the entity upon
WITNESS my hand and official seal.	
	Notary Signature
, 20	nto set my hand and seal this day of Jeff T. Suri
STATE OF California } ss.	
On <u>If nul3, 2007</u> , before me, <u>If</u> personally appeared Jeff T. Suri personally k satisfactory evidence) to be the person(s) v instrument, and acknowledged to me that he expressions are supported by the person of	notary public, nown to me (or proved to me on the basis of whose name(s) is/are subscribed to the within xecuted the same in his authorized capacity(ies), the person(s), or the entity upon behalf of which
BARRY LANGFELDER COMM1428553 NOTARY PUBLIC-CALIFORNIA ORANGE COUNTY My Term Exp. July 29, 2007	Notary signature

STATE OF

SS.

COUNTY OF

On _______, before me, _______, notary public, personally appeared Matthew A. Romey personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature

3573715

PATENT Client Code: GLUM.004A Application No.: 11/671,880 Filing Date: February 6, 2007 Page 3 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ Ritchie A. Wessling STATE OF COUNTY OF , before me, personally appeared Ritchie A. Wessling personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Notary Signature

N TESTIMONY WHEREOF, I hereunto set my hand and seal this 3 day of

Matthew A. Romey

STATE OF

. . .

SS.

COUNTY OF

On April 3, 2007, before me, Do NS. PARIC, notary public, personally appeared Matthew A. Romey personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/ase subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

DON S. PARK
Commission # 1580958
Notary Public - California
Orange County
My Comm. Expires May 21, 2009

Notary Signature

3573715

PATENT REEL: 019226 FRAME: 0032

RECORDED: 04/27/2007