

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3811924

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANDEEP GULATI	10/20/2015
TIMOTHY L. RUCHTI	10/20/2015
WILLIAM V. ANTWERP	10/21/2015
JOHN L. SMITH	10/15/2015
RECEIVING PARTY DATA	
Name:	ZYOMED CORP.
Street Address:	2400 LINCOLN AVENUE, SUITE 156
City:	ALTADENA
State/Country:	CALIFORNIA
Postal Code:	91001
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	15081430
Application Number:	15081465
CORRESPONDENCE DATA	
Fax Number:	(617)523-1231
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6175701000
Email:	dracicot@goodwinprocter.com
Correspondent Name:	DIANE RACICOT
Address Line 1:	53 STATE STREET
Address Line 4:	BOSTON, MASSACHUSETTS 02109
ATTORNEY DOCKET NUMBER:	ZYO-001C
NAME OF SUBMITTER:	MARTIN C. GOMEZ
SIGNATURE:	/Martin C. Gomez/
DATE SIGNED:	04/01/2016
Total Attachments: 11	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Sandeep Gulati; Timothy L. Ruchti; William V. Antwerp; and John L. Smith (hereinafter referred to as Assignors), residing at 5467 La Forest Drive, La Canada, California 91011; 543 Old Walnut Circle, Gurnee, Illinois 60031; 26833 Pinehurst Drive, Valencia, California 91355; and 9042 NW Murdock Street, Portland, Oregon 97229, respectively;

WHEREAS, Assignors have invented one or more of the inventions set forth in the patent rights listed in Schedule A attached hereto ("Patent Rights");

WHEREAS, Zyomed Corp., a corporation organized under and pursuant to the laws of Delaware having its principal place of business at Business Technology Center, 2400 Lincoln Avenue, Suite 156, Altadena, California 91001 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Patent Rights, and in and to any Letters Patent of the United States and any other patents to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and Patent Rights, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said Patent Rights, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations, reviews and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which patents may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and



delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and Patent Rights above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, including the Patent Rights, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, including the Patent Rights, or any proceeding in connection with any Letters Patent or applications for Letters Patent, including the Patent Rights, for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, including the Patent Rights, or any reissue, reexamination, review or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GOODWIN PROCTER LLP

All practitioners at Customer Number 051414



ACTIVE/83844864.1

AND Assignors acknowledge an obligation of assignment of these inventions to Assignee at the time the inventions were made.

A handwritten signature in black ink, appearing to be 'A. R.' or similar, located in the bottom left corner of the page.

ACTIVE/83844864.1

SCHEDULE A

Application Serial No.	Country of Filing	Title	Filing Date	Inventors
62/057,103	US	System And Method For Generating Feature Sets Using Tomographic Spectroscopy, For Analyte Detection	September 29, 2014	Sandeep Gulati, Timothy L. Ruchti
62/057,496	US	Non-Invasive Glucose Monitoring	September 30, 2014	Sandeep Gulati, Timothy L. Ruchti, William V. Antwerp
14/869,550	US	Systems And Methods For Blood Glucose And Other Analyte Detection And Measurement Using Collision Computing	September 29, 2015	Sandeep Gulati, Timothy L. Ruchti, William V. Antwerp, John L. Smith
PCT/US2015/52999	PCT (US as Receiving Office)	Systems And Methods For Blood Glucose And Other Analyte Detection And Measurement Using Collision Computing	September 29, 2015	Sandeep Gulati, Timothy L. Ruchti, William V. Antwerp, John L. Smith
104132299	Taiwan	Systems And Methods For Blood Glucose And Other Analyte Detection And Measurement Using Collision Computing	September 30, 2015	Sandeep Gulati, Timothy L. Ruchti, William V. Antwerp, John L. Smith
2015-30111	GCC Patent Office	Systems And Methods For Blood Glucose And Other Analyte Detection And Measurement Using Collision Computing	October 4, 2015	Sandeep Gulati, Timothy L. Ruchti, William V. Antwerp, John L. Smith



ACTIVE/83844864.1

Sandeep Gulati

State of California)
) ss.
County of)

On _____, before me, _____, personally appeared _____ Sandeep Gulati _____, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

* See attached California All-Purpose Acknowledgment

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of Los Angeles)

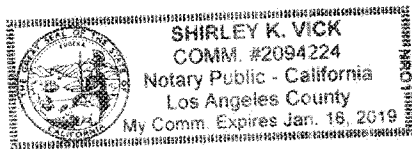
On Oct 20, 2015 before me, Shirley K Vick, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared Sandeep Gulati
Name(s) of Signer(s)

who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Shirley K Vick
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Assignment By Inventors Document Date: 10/15/2015
Number of Pages: 4 Signer(s) Other Than Named Above: John Smith, Timothy Rachtel, William Van Antwerp

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____



Timothy L. Ruchti

Date: 10/20/2015

United States of America)
State of _____) ss.:
County of _____)

On this _____ day of _____, _____, before me
personally came Timothy L. Ruchti, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

* See attached California All-Purpose Acknowledgment

Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

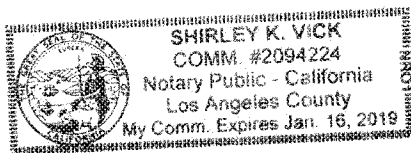
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
 County of Los Angeles)
 On Oct 20, 2015 before me, Shirley K Vick, Notary Public,
 Date Here Insert Name and Title of the Officer
 personally appeared Timothy L Rucht
 Name(s) of Signer(s)

who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Shirley K Vick
 Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Assignment By Inventors Document Date: 10-15-2015
 Number of Pages: 4 Signer(s) Other Than Named Above: John Smith, Sandeep Gukti, Willem Van Antwerp

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
 Signer Is Representing: _____

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
 Signer Is Representing: _____

William V. Antwerp
William V. Antwerp

State of California)
) ss.
County of)

On _____, before me, _____, personally
appeared William V. Antwerp, who proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she executed the same in his/her authorized capacity, and that by
his/her signature on the instrument the person, or the entity upon behalf of which the person
acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

✱ See Attached California All-Purpose Acknowledgment

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of Los Angeles)

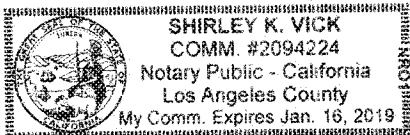
On Oct 21, 2015 before me, Shirley K Vick, Notary Public,
Date Here Insert Name and Title of the Officer

personally appeared William Van Antwerp
Name(s) of Signer(s)

who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Shirley K Vick
Signature of Notary Public

Place Notary Seal Above

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Signer's Name: _____

☐ Corporate Officer — Title(s): _____

☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

Signer's Name: _____

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☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

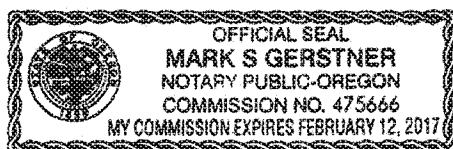
John L. Smith
John L. Smith

Date: OCTOBER 15, 2015

United States of America)
State of OREGON) ss.:
County of WASHINGTON

On this 15TH day of OCTOBER, 2015, before me
personally came John L. Smith, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

Mark S. Gerstner
Notary Public



ACTIVE/83844864.1