505478293 05/15/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5525097

NATURE OF CONVEYANCE: Corrective Assignment to correct the INVENTOR'S NAME prev	
recorded on Reel 049175 Frame 0436. Assignor(s) hereby con REMAINDER OF THE INFORMATION AS RECORDED IN TH ORIGINAL ASSIGNMENT.	firms the

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER SEITZ	03/14/2019
MICHAEL MICHAUD	03/14/2019
PHILIP SVEN LAMB	03/14/2019
JUSTIN BROWN	04/12/2019
GEOFFREY A. KRUSE	03/14/2019

#### **RECEIVING PARTY DATA**

Name:	TANDEM DIABETES CARE, INC.	
Street Address:	11075 ROSELLE STREET	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16266471

#### **CORRESPONDENCE DATA**

**Fax Number:** (612)349-9266

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.

**Phone:** 612-252-1543

Email:mitchell@ptslaw.comCorrespondent Name:CHAD J. WICKMANAddress Line 1:80 SOUTH 8TH STREET

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ATTORNEY DOCKET NUMBER: 4574.97US02	
NAME OF SUBMITTER:	VALERIE P. MITCHELL
SIGNATURE:	/Valerie P. Mitchell/
DATE SIGNED:	05/15/2019

505478293 REEL: 049193 FRAME: 0891

# Total Attachments: 9 source=4574.97US02 Corrective Assignment#page1.tif source=4574.97US02 Corrective Assignment#page2.tif source=4574.97US02 Corrective Assignment#page3.tif source=4574.97US02 Corrective Assignment#page4.tif source=4574.97US02 Corrective Assignment#page5.tif source=4574.97US02 Corrective Assignment#page6.tif source=4574.97US02 Corrective Assignment#page7.tif source=4574.97US02 Corrective Assignment#page8.tif source=4574.97US02 Corrective Assignment#page8.tif source=4574.97US02 Corrective Assignment#page9.tif



#### United States Patent And Trademark Office

Under Secretary of Commerce for Intellectual Property and DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 15, 2019

PTAS

CHAD J. WICKMAN 80 SOUTH EIGHTH STREET 4800 IDS CENTER MINNEAPOLIS, MN 55402

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RECORDATION DATE: 05/14/2019

REEL/FRAME: 049175/0436

NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 4574.97US02

ASSIGNOR:

SEITZ, ALEXANDER

DOC DATE: 03/14/2019

ASSIGNOR:

MICHAUD, MICHAEL

DOC DATE: 03/14/2019

ASSIGNOR:

LAMB, PHILIP SVEN

DOC DATE: 03/14/2019

ASSIGNOR:

BROWN, JUSTIN

DOC DATE: 04/12/2019

ASSIGNOR:

KRUSE, GREGORY A.

DOC DATE: 03/14/2019

ASSIGNEE:

TANDEM DIABETES CARE, INC. 11075 ROSELLE STREET SAN DIEGO, CALIFORNIA 92121

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

**PATENT** 

REEL: 049193 FRAME: 0893

APPLICATION NUMBER: 16266471 FILING DATE: 02/04/2019

PATENT NUMBER: ISSUE DATE:

TITLE: METHODS AND SYSTEMS FOR DETECTING INFUSION PUMP CONDITIONS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5522455

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER SEITZ	03/14/2019
MICHAEL MICHAUD	03/14/2019
PHILIP SVEN LAMB	03/14/2019
JUSTIN BROWN	04/12/2019
GREGORY A. KRUSE	03/14/2019

#### **RECEIVING PARTY DATA**

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Street Address:	11075 ROSELLE STREET	
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State/Country:	CALIFORNIA	
Postal Code:	92121	

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612-252-1543 Phone:

mitchell@ptslaw.com Email: **Correspondent Name:** CHAD J. WICKMAN

**80 SOUTH EIGHTH STREET** Address Line 1:

Address Line 2: **4800 IDS CENTER** 

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4574.97US02	
NAME OF SUBMITTER:	VALERIE P. MITCHELL	
SIGNATURE:	/Valerie P. Mitchell/	
DATE SIGNED:	NED: 05/14/2019	
Total Attachments: 6		

#### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, as the undersigned named inventor(s), have sold, assigned and transferred, and/or by these presents do hereby sell, assign and transfer my/our entire right, title and interest for all countries in and to all inventions disclosed in the application entitled

METHODS AND SYSTEMS FOR I	DETECTING INFUSION PUMP CONDITIONS
of	
Application No.: 16/266,471	Filing Date: 2/4/2019
by	
Alexander Seitz, Michael Michaud, 1	Philip Sven Lamb, Justin Brown, Geoffrey A. Kruse
unto the following Assignee:	
Tandem Diabetes Care, Inc.	
with a principal place of business at	
11075 Roselle Street, San Diego, C	alifornia 92121

For purposes of this assignment, Assignee shall include successors and assigns.

Such assignment in and to the application shall include any utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications or any other applications entitled to claim priority thereto, all Letters Patent which may be granted therefrom, and all reissues, reexaminations, reviews, oppositions, certificates and/or extensions of such Letters Patent, 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 including an assignment of all rights under the provisions of the Paris Convention for the Protection of Industrial Property and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the undersigned if this assignment had not been made, and I/we do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to Assignee.

I/We further authorize Assignee, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in the U.S. and any and all foreign countries, and additionally to claim priority to the filing date of the applications and otherwise take advantage of the provisions of the Paris Convention, and request the issuance of any and all Letters Patent for the inventions to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee.

I/We do hereby covenant and agree with Assignee, that I/we will not execute in writing or do any act whatsoever conflicting with these presents, and that I/we or my/our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of Assignee, 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 Assignee and its representatives all facts known to us relating to the inventions 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 Assignee, 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.

I/We covenant and agree with Assignee that no assignment, grant, mortgage, license, option or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize Assignee, or anyone it may properly designate, to insert the filing date, application number, title and any other indicia identifying the application herein when ascertained.

Delivery of this Assignment by copy, however transmitted, constitutes valid and effective delivery. This Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

(EXECUTION PAGE)
DETECTING INFUSION PUMP CONDITIONS
U.S.
16/266,471
2/4/2019
Alexander Seitz
45
<u> 3/14/19</u>
Del Mar, CA
U.S.
ACKNOWLEDGMENT

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.

County of San OIESO			100	
On MARCH 14, 2019 bef	fore me <u>, Kellië</u> •	J. Myers	Normey Poblic	
	(însert na	ame and title of th	ie officer)	
personally appeared AEATONESSITE 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/sbe/they executed the same in his/ton/their authorized capacity(ics), 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.

State of California

Signature Julei J. luge



	,
Patent Application Title: METHODS AND SYSTEMS FOR	DETECTING INFUSION PUMP CONDITIONS
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/266,471 2/4/2019
Inventor/Assignor: Legal Name of Inventor:	Michael Michaud
Inventor Signature:	Moderal Medial 3/14/2019
Date:	3/14/2019
Inventor Address (city, country):	San Diego, CA
Inventor Citizenship:	U.S.
	ACKNOWLEDGMENT
A notary public or other officertificate verifies only the iden who signed the document to whattached, and not the truthfulness, of that document.	tity of the individual ich this certificate is
State of California County of San Diego	
On MARCH 14, 2019	before me, Kellie J. Myers, Notary Public (insert name and title of the officer)
who proved to me on the basis of st the within instrument and acknowle	atisfactory evidence to be the person(s) whose name(s) is/are subscribed to edged to me that he/she/they executed the same in his/her/their authorized neir signature(s) on the instrument the person(s), or the entity upon behalf ted the instrument.
I certify under PENALTY OF P paragraph is true and correct.	ERJURY under the laws of the State of California that the foregoing
WITNESS my hand and official	9 - 1-330 Commission # 9194901 F
	Notary Public - California San Diego County

Page 3 of 6

(Seal)

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Patent Application Title: METHODS AND SYSTEMS FOR	DETECTING INFUSION PUMP CONDITIONS		
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/266,471 2/4/2019		
Inventor/Assignor:			
Legal Name of Inventor:	Philip Sven Lamb		
Inventor Signature:			
	3/14/19		
Date:	3114/17		
Inventor Address (city, country):	San Diego, CA		
Inventor Citizenship:	U.S.		
	ACKNOWLEDGMENT		
A notary public or other officertificate verifies only the iden who signed the document to whattached, and not the truthfulness of that document.	tity of the individual lich this certificate is		
State of California County of <u>Sam DIE60</u>			
on market 14, 7019 before me, Kellie J. Myels, Notary Public (insert name and title of the officer)  personally appeared Philip Sven Lamb			
20	il'a & and the of the other)		
the within instrument and acknowle	edged to me that he/she/they executed the same in his/her/their authorized		
of which the person(s) acted, execu	neir signature(s) on the instrument the person(s), or the entity upon behalf ited the instrument.		
I certify under PENALTY OF P paragraph is true and correct.	ERJURY under the laws of the State of California that the foregoing		
WITNESS my hand and official	seal. KELLIE J. MYERS Commission # 2124291		
	Motery Public - California		
Sen Diego County My Cornen. Expires Aug 21, 2019			
Signature (Seal)			
) (1			

Page 4 of 6

Patent Application Title: METHODS AND SYSTEMS FOR	DETECTING INFUSION PUMP CON	DITIONS
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/266,471 2/4/2019	
Inventor/Assignor: Legal Name of Inventor:	Justin Brown	
Inventor Signature:	Judo Brown	
Date:	4/12/2019	
Inventor Address (city, country):	San Diego, CA	
Inventor Citizenship:	U.S.	
L	ACKNOWLEDGMENT	
A notary public or other officertificate verifies only the identification who signed the document to whattached, and hat the truthfulness, of that document.	tity of the individual ich this certificate is	
State of California County of	)	
On	beltsre me,	
<u> </u>	(insert name and	title of the officer)
the within instrument and acknowledge capacity (ies), and that by his/her/the of which the person(s) acted, executive the capacity (ies).	atisfactory evidence to be the person(s) edged to me that he/she/they executed neir signature(s) on the instrument the sted the instrument.  ERJURY under the laws of the State	the same in his/her/their authorized person(s), or the entity upon behalf
paragraph is true and correct.	DIGORT dide: the laws of the but	A or comments may me recognize
WITNESS my hand and official	seal.	
Signature	(	Seal)

Page 5 of 6

Patent Application Title: METHODS AND SYSTEMS FOR	THE POSTURATE INTERPRESSION (	DINA O CANTATOVANIC
Country or "PCT": Application No.: Filing Date:	U.S. 16/266,471 2/4/2019	romi conditions
Inventor/Assignor: Legal Name of Inventor:	Geoffrey A. Kruse	
Inventor Signature:		
Date:	03/4/20/	*** <u>***</u>
Inventor Address (city, country):	San Diego, CA	
Inventor Citizenship:	U.S.	in the second se
	ACKNOWLEDGM	ENT
certificate verifies only the iden who signed the document to whattached, and not the truthfulness of that document.  State of California County of San Dieso On Menser 14, 2019	nich this certificate is , accuracy, or validity	J. Myers, Notary Riblic rt name and title of the officer)
the within instrument and acknowl	edged to me that he/ske/the heir signature(s) on the inst	/SE  ne person(s) whose name(s) is/are subscribed to executed the same in his/ber/their authorize rument the person(s), or the entity upon beha
I certify under PENALTY OF P paragraph is true and correct.	ERJURY under the laws	of the State of California that the foregoin
WITNESS my hand and official	scal.	\$ 12.4391 212.4391 10.638 10.638 10.638
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		RELLEE J. SEYENS Commission & 2124291 Noticy Prints - California Lan Chipo County
	Page 6 of 6	Als Comm. Emiras Ang 21, 2019 \$

**PATENT** 

**REEL: 049193 FRAME: 0901** 

**RECORDED: 05/15/2019**