505775239 11/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5822057

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS R. ULRICH	11/12/2019
KEITH P. KOGLER	11/07/2019

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:	16598343

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4574.102US02	
NAME OF SUBMITTER:	VALERIE P. MITCHELL	
SIGNATURE:	/Valerie P. Mitchell/	
DATE SIGNED:	11/15/2019	

Total Attachments: 3

source=4574.102US02 Assignment#page1.tif source=4574.102US02 Assignment#page2.tif source=4574.102US02 Assignment#page3.tif

PATENT 505775239 REEL: 051016 FRAME: 0203

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

SYSTEM AND METHOD FOR	
DELIVERY CONTROL ALGORITHMS of	<u> </u>
Application No.: 16/598,343	Filing Date: 10/10/2019
by	
Thomas R. Ulrich, Keith P. Kogler	
unto the following Assignee:	
Tandem Diabetes Care, Inc.	
with a principal place of business at	
11075 Roselle Street, San Diego, Californ	nia 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.

PATENT REEL: 051016 FRAME: 0204

ASSIGNMENT (EXECUTION PAGE)

Patent Application Title: SYSTEM AND METHOD FOR ALGORITHMS	SWITCHING BETWEEN MEDICAMENT DELIVERY CONTROL
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/598,343 10/10/2019
Inventor/Assignor: Legal Name of Inventor:	Thomas R. Ulrich
Inventor Signature:	
Date: _	Nov 12, 2019
Inventor Address (city, country):	Oceanside, CA
Inventor Citizenship:	U.S.
	ACKNOWLEDGMENT
A notary public or other off certificate verifies only the ider who signed the document to what attached, and not the truthfulness of that document.	ntity of the individual nich this certificate is
State of California County of San Diego	
On November 12, 701	before me, Kellie J. Myers, Notary Public (insert name and title of the officer)
who proved to me on the basis of s the within instrument and acknow	s R. Ulrich satisfactory evidence to be the person(s) whose name(s) is/are subscribed to ledged to me that he/she/they executed the same in his/her/their authorized their signature(s) on the instrument the person(s), or the entity upon behalf
I certify under PENALTY OF F paragraph is true and correct.	PERJURY under the laws of the State of California that the foregoing
WITNESS my hand and official	Notary Public - California
Signature Lelli J.	San Diego County Commission # 2298523 My Comm. Expires Aug 21, 2023 (Seal)
	Page 2 of 3

PATENT REEL: 051016 FRAME: 0205

ASSIGNMENT (EXECUTION PAGE)

Patent Application Title: SYSTEM AND METHOD FOR S ALGORITHMS	WITCHING BETWE	EN MEDICAMENT DELIVERY CONTROL
Country (or "PCT"): Application No.: Filing Date:	U.S. 16/598,343 10/10/2019	
Inventor/Assignor: Legal Name of Inventor:	Keith P. Kogler	
Inventor Signature:	faith 1.	- Loginaria de la companya della companya della companya de la companya della com
Date:	11/7	1019
Inventor Address (city, country):	San Diego, CA	
Inventor Citizenship:	U.S.	
A notary public or other officertificate verifies only the idention 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)	wie J. MyERS, Nomey Riblic
On NOVEMBER 7, 2019	before me,	insert name and title of the officer)
who proved to me on the basis of so the within instrument and acknowle	HP. Kobust atisfactory evidence to edged to me that he/sha eir signature(s) on the	,
I certify under PENALTY OF Paragraph is true and correct.	ERJURY under the la	aws of the State of California that the foregoin
WITNESS my hand and official	seal.	KELLIE J. MYERS Notary Public - California San Diego County Commission # 2298523
Signature alling.	use-	My Comm. Expires Aug 21, 2023 (Seal)

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RECORDED: 11/15/2019

PATENT

REEL: 051016 FRAME: 0206