504831198 03/22/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIPAK VASANTRAO AMRUTKAR	01/25/2018
KELLY FOSTER	02/01/2018
THOMAS AMOS JACOBSEN	01/26/2018
MARTIN R. JEFSON	01/26/2018
GREGG F. KEANEY	01/30/2018
JANUS SCHREIBER LARSEN	03/22/2018
KARIN SANDAGER NIELSEN	01/26/2018

RECEIVING PARTY DATA

Name:	CADENT THERAPEUTICS, INC.
Street Address:	400 TECHNOLOGY SQUARE
Internal Address:	10TH FLOOR
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15877910

CORRESPONDENCE DATA

Fax Number: (617)607-9200

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: (617) 449-6580

Email: oquiterio@mccarter.com

Correspondent Name: MCCARTER & ENGLISH, LLP

Address Line 1: 265 FRANKLIN STREET

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	124216-00302
NAME OF SUBMITTER:	MICHAEL J. DEGRAZIA, PH.D.
SIGNATURE:	/Michael J. DeGrazia, Ph.D./

PATENT REEL: 045310 FRAME: 0692

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DATE SIGNED:	03/22/2018	
Total Attachments: 9		
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

> Cadent Therapeutics, Inc. 400 Technology Square, 10th Floor Cambridge, MA 02139 **United States**

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

POTASSIUM CHANNEL MODULATORS

as set forth in the following Patent Applications:

United States Patent Application No. 15/877,910, filed January 23, 2018

which claim the benefit of the following applications:

United States Provisional Application No. 62/449,270, filed January 23, 2017

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified applications and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of McCarter & English, LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **McCarter & English**, **LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Date: 25/01/2018

Witnessed by: P 12 Signature Witness

Printed Name of Witness

PERMUE HARRIST POOLSON

Date: 25/01/2018

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Executed thisd	ay of <u>February</u>	<u>2018</u> .		
		41	Kelly Fost	Roft-
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United States of America	,			
State of	MA			
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On this	lay of February			25°
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My commission expires	- August	<u>/3,202/</u>		· · · · · · · · · · · · · · · · · · ·
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REEL: 045310 FRAME: 0697

Date: <u>26/01-2018</u>

Witnessed by: Signature Witness

Date: 26/1-2018

Printed Name of Witness

MEI 26494769v.1

Page 5 of 9

Executed this $\frac{26^{th}}{day}$ of $\frac{\sqrt{44247}}{\sqrt{44247}}$, $\frac{2018}{\sqrt{44247}}$.
Martin R. Jefson
United States of America) State of Connecticut County of New (onden)
On this day of January, 2018 before me, the the undersigned notary public, personally appeared Martin R. Jefson (name of document signer), proved to me through satisfactory evidence of identification,
which was CT Drivers (icense through satisfactory evidence of identification, which was is signed on the preceding or attached document in my presence.
(official signature and seal of notary)
My commission expires
CHRISTIN CASSIERE NOTARY PUBLIC MY COMMISSION EXPIRES

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JUNE 30, 2020

Page 6 of 9

	Executed this 304 de	ay of Jenewy	<u>, 7018</u> .	
			Gregg V.	Keaney
CONV	Country of	HSSACHUSETIS) WEFFOLK		
	the undersigned notary po (name of document signe	day of <u>Janasy</u> ublic, personally appeared or), proved to me through sa		lentification,
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		:	28-202	

Signature: Janus Schreiber Larsen

Date: 2/3-20/8

Witnessed by: Signature Witness

Date: $\frac{27}{3} - \frac{20}{9}$

Printed Name of Witness

Karin Sandager Nielsen

Date: <u>28/1-2018</u>

Date: 26/1-2018

PERNILLE HARTVETT POULSEN Printed Name of Witness

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RECORDED: 03/22/2018

Page 9 of 9