506964387 11/08/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY J. LATHAM	10/15/2015
SACHIN SAH	10/12/2015

RECEIVING PARTY DATA

Name:	ASURAGEN, INC.
Street Address:	2150 WOODWARD STREET
Internal Address:	SUITE 100
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78744

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15744149

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 202-408-4000

Email: regional-desk@finnegan.com

Correspondent Name: FINNEGAN, HENDERSON, FARABOW, GARRETT &

Address Line 1: 901 NEW YORK AVENUE, NW

Address Line 4: WASHINGTON, UNITED STATES 20001-4413

ATTORNEY DOCKET NUMBER: 10256.0050-00000

NAME OF SUBMITTER: SYLVIA HELMS

SIGNATURE: /SYLVIA HELMS/

DATE SIGNED: 11/08/2021

Total Attachments: 2

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PATENT 506964387 REEL: 058042 FRAME: 0671

ASSIGNMENT

WHEREAS we, the below named inventors (hereinafter referred to as Assignors) have made an invention entitled:

METHODS, COMPOSITIONS, KITS, AND USES FOR ANALYSIS OF NUCLEIC ACIDS COMPRISING REPEATING A/T-RICH SEGMENTS

as disclosed and claimed in United States Provisional Application No. 62/196,239, filed July 23, 2015 (Confirmation No. 4369); and

WHEREAS, Asuragen, Inc., a corporation of the United States whose post office address is 2150 Woodward Street, Suite 100, Austin, Texas 78744 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including all applications for United States Letters Patent on this invention and the Letters Patent to be issued upon this invention;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, Provisional Application No. 62/196,239, filed July 23, 2015, and all applications claiming priority to this provisional application, including the above-referenced applications that disclose and claim this invention, any PCT international Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim priority to this application or claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns:

IN TESTIMONY WHEREOF, we have hereunto set our hands:

County of Travs		Name:	Gary J. Latham				
)	88.	Address:	7112 Seneca Falls Loop				
(And the second			Austin, TX 78739				
State of		Ву:	9ay/16/				
		es .	1 2 2 2 2 2				
Like 199		Date:					
Subsembed and sworn to before me this 5 day of 12000 2015							
ALL. Nolary Public							
	į	Manada Baranda					

Page 1 of 2

ANDREA LAGRONE
Notary Public, State of Texas
My-Commission Expires
January 29, 2018

PATENT

REEL: 058042 FRAME: 0672

JOINT INVENTION (Worldwide Rights) Altomey Docket No. 10266.6015-00000

County of Traws	ss.,	Name: Address:	Sachin Sah 1103 Williams Way Cedar Park, TX 78613
State of		Вул	J.L.J.S.
		Date:	12 007 2015
Subscribed and swoj	n To before me thislz d	ay of _Ocat.	, 20 <u>15</u>
<u> AMMA</u>	Notary Public		
	Lamento .	and the second	MICHELLE W. PSYRROS Jotory Public, State of Texas My Commission Expires July 12, 2018
Assignee Name:	Asuragen, Inc.	1 - 1	1
Signature:	Sq. Her	<u>UCC</u>	
Printed Name:	/ Lynné Hohli Chief Finan		
Corporate Title:	Canal Lucas.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	•
- Dale	3/17/16		

RECORDED: 11/08/2021