505996251 04/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6042961

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOMAGENICS, INC.	03/05/2020

RECEIVING PARTY DATA

Name:	REALSEQ BIOSCIENCES, INC.
Street Address:	2161 DELAWARE AVENUE
City:	SANTA CRUZ
State/Country:	CALIFORNIA
Postal Code:	95060

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14367200	

CORRESPONDENCE DATA

Fax Number: (650)493-6811

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.

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Email: melissa.sanchez@wsgr.com, patentdocket@wsgr.com

Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	40220-707.831
NAME OF SUBMITTER:	MELISSA SANCHEZ
SIGNATURE:	/Melissa Sanchez/
DATE SIGNED:	04/01/2020

Total Attachments: 2

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PATENT 505996251 REEL: 052289 FRAME: 0800

CORPORATE TO CORPORATE ASSIGNMENT

Docket Number 40220-707.831

WHEREAS, <u>SOMAGENICS</u>, INC. (hereinafter "Assignor"), owns certain rights, title and interest in and to the inventions disclosed in the Application(s), and in and to certain embodiments of the inventions, heretofore conceived, made or discovered (collectively hereinafter referred to as "Inventions") entitled:

METHODS OF CONSTRUCTING SMALL RNA LIBRARIES AND THEIR USE FOR EXPRESSION PROFILING OF TARGET RNAS

for which application serial number 14/367,200 was filed on June 19, 2014, in the United States Patent & Trademark Office;

WHEREAS, <u>REALSEQ BIOSCIENCES, INC.</u> a corporation incorporated under the laws the state of <u>Delaware</u>, having a place of business at <u>2161 Delaware Avenue</u>. Santa <u>Cruz CA 95060 (US)</u>, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Inventions, and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee:

- 1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee its entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by the Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, assigns and other legal representatives.
- 4. Said Assignor hereby warrants, represents and covenants that said Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Assignor hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of <u>Delaware</u>, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument to said Assignee as of the date written below.

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CORPORATE TO CORPORATE ASSIGNMENT		Docket Number 40220-707.831				
ASSIGNOR: SOMAGENICS, INC. Date: 3/5/20 By	Name: Brian H. Johnston, Pl	Name: Brian H. Johnston, Ph.D. Title: Founder and Chief Executive Officer				
Date: 3/10/20 By: Name/Sergio Barberan-Soler						
	Title: Chief Executive Office					

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