504965144 06/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5011890

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
J. WILLIAM MANEY, JR.	01/05/2018
SANTIAGO FERNANDEZ-GOMEZ	01/05/2018

RECEIVING PARTY DATA

Name:	ROCHE SEQUENCING SOLUTIONS, INC.	
Street Address:	4300 HACIENDA DRIVE	
City:	PLEASANTON	
State/Country:	CALIFORNIA	
Postal Code:	94588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15953303

CORRESPONDENCE DATA

Fax Number: (925)225-1128

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: 925-251-6812

Email: erica.layman@roche.com

Correspondent Name: ERICA LAYMAN

Address Line 1: 4300 HACIENDA DRIVE

Address Line 2: PATENTS

Address Line 4: PLEASANTON, CALIFORNIA 94588

ATTORNEY DOCKET NUMBER:	34042-US1
NAME OF SUBMITTER:	OLGA KAY
SIGNATURE:	/Olga Kay/
DATE SIGNED:	06/18/2018

Total Attachments: 3

source=34042-US1 Assign Inv to RSS from parent 15953303#page1.tif source=34042-US1 Assign Inv to RSS from parent 15953303#page2.tif source=34042-US1 Assign Inv to RSS from parent 15953303#page3.tif

PATENT 504965144 REEL: 046122 FRAME: 0074

ASSIGNMENT AGREEMENT

I/We, the undersigned

Santiago Fernandez-Gomez, a US citizen while employed by Roche Sequencing Solutions, Inc. of Sunnyvale, California; United States

J. William Maney, Jr. while employed by Roche Sequencing Solutions. of Emerald Hills, California; United States

hereinafter ASSIGNOR(S), herewith declare that I am/we are the sole inventor(s)

of the invention entitled:

Phased Nanopore Array

for which (a) priority application(s) was (were) filed with the

United States Patent Office

as outlined below:

Case No.CountryFiling DateSerial No.P34042-USUnited States19 Apr 201762/487397

ASSIGNOR(S) acknowledge(s) the previous transfer to

Roche Sequencing Solutions, Inc. 4300 Hacienda Drive Pleasanton California 94588 United States of America

hereinafter ASSIGNEE, of all right, title, and interest in, to, and deriving from the inventions disclosed in the priority application(s) set forth above by operation of law, contract, or otherwise.

As far as right, title, and interest of the ASSIGNOR(S) in, to, and deriving from the inventions disclosed in the patent application(s) set forth above may not have been transferred to ASSIGNEE, ASSIGNOR(S) herewith assign(s) to ASSIGNEE all right, title, and interest in, to, and deriving from the invention and to the above priority application(s), including the right to claim priority.

ASSIGNEE by virtue of this assignment thereof shall have the exclusive right and is fully entitled to claim priority of the priority application(s) set forth above, to apply for, obtain, and own patents worldwide in its own name and at its own costs that claim priority to and are based in whole or in part on the priority application(s), including any and all divisions, reissues, reexaminations, continuations, continuation-in-part, conversions and extensions thereof for the full term or terms for which the same may be granted, and to maintain any patent granted thereupon and to discontinue any patents or patent applications as it deems appropriate.

PATENT REEL: 046122 FRAME: 0075 ASSIGNEE and ASSIGNOR hereby acknowledge, confirm, and agree that ASSIGNOR has been fully and adequately compensated for all rights granted or assigned to ASSIGNEE hereunder.

This agreement shall be governed and construed in accordance with substantive laws of Switzerland, with the exclusion of the Vienna Convention on the International Sale of Goods dated April 11, 1980. The competent courts of Basel City, Switzerland shall have exclusive jurisdiction.

ASSIGNOR(S)	\ 2
Santa Clara, January 5, 2018	
Place/Date	Santiago Fernandez-Comez
Place/Date	J. William Maney, Jr.
ASSIGNEE	
	Roche Sequencing Solutions, Inc.
Pleasanton, CA / Jau - 2018	Dather C
Place, Date	Suja Subramaniam, Senior Director, Patents

ASSIGNEE and ASSIGNOR hereby acknowledge, confirm, and agree that ASSIGNOR has been fully and adequately compensated for all rights granted or assigned to ASSIGNEE hereunder

This agreement shall be governed and construed in accordance with substantive laws of Switzerland, with the exclusion of the Vienna Convention on the International Sale of Goods dated April 11, 1980. The competent courts of Basel City, Switzerland shall have exclusive jurisdiction

ASSIGNOR(S)

Place/Date

Santa Clara CA Jan 5 2018

Place/Date

Santiago Fernandez-Gomez

J. William Maney, Jr.

ASSIGNEE

Roche Sequencing Solutions, Inc.

Pleasanton, CA 1(-) au - 2018

Place, Date

Suja Subramaniam, Senior Director, Patents

PATENT REEL: 046122 FRAME: 0077

RECORDED: 06/18/2018