505484083 05/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5530887

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| RADOJE DRMANAC | 03/11/2009 |

RECEIVING PARTY DATA

| Name: | COMPLETE GENOMICS, INC. | |
|-----------------|-------------------------|--|
| Street Address: | 2904 ORCHARD PARKWAY | |
| City: | SAN JOSE | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95134 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16416099 |

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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: 4155760200

Email: clrogers@ktslaw.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: TWO EMBARCADERO CENTER

Address Line 2: SUITE 1900

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

| ATTORNEY DOCKET NUMBER: | 092171-1082865-5029-US06 | |
|-------------------------|--------------------------|--|
| NAME OF SUBMITTER: | CHRISTINE ROGERS | |
| SIGNATURE: | /Christine Rogers/ | |
| DATE SIGNED: | 05/20/2019 | |

Total Attachments: 3

source=20190520_FWR_ASSIGNMENT_092171-1082865#page1.tif source=20190520_FWR_ASSIGNMENT_092171-1082865#page2.tif source=20190520_FWR_ASSIGNMENT_092171-1082865#page3.tif

PATENT 505484083 REEL: 049229 FRAME: 0380

ASSIGNMENT

WHEREAS, the undersigned

DRMANAC, Radoje, resident of Los Altos Hills, California,

(hereinafter termed "Inventor(s)"), has invented certain new and useful improvements in

Methods and Compositions for Efficient Base Calling in Sequencing
Reactions

for which a non-provisional patent application was filed on *January 28, 2009* having Application Number 12/361,507.

WHEREAS,

Complete Genomics, Inc., a corporation of the State of Delaware, having a place of business at 2071 Stierlin Court, Suite 100, Mountain View, California, 94043 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

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

1. Said inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said

PATENT REEL: 042837 FRANCE: 08350

Docket No.: 067784-5029-US Serial No.: 12/361.507

Invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 2. Said Inventors hereby jointly and severally covenant and agree 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 and foreign countries. Such cooperation by said Inventors 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 said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests. public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 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 said Inventors, their respective heirs, legal representatives and assigns.

2

Docket No.: 067784-5029-US Serial No.: 12/361,507

Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee as of the dates below written adjacent to each of their respective signatures.

Signature of Inventor:

Pentor: Melave Fly Pentor: Radoje DRMANAC

Date: 3/1/89

DB2/20990719.1

3