

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5978849

|   |                                  |
|---|----------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>   |                                  |
| <b>Name</b>   | <b>Execution Date</b>            |
| PETER J. CRISALLI   | 11/14/2016                       |
| <b>RECEIVING PARTY DATA</b>   |                                  |
| <b>Name:</b>  | ROCHE SEQUENCING SOLUTIONS, INC. |
| <b>Street Address:</b>  | 4300 HACIENDA DRIVE              |
| <b>City:</b>  | PLEASANTON                       |
| <b>State/Country:</b>   | CALIFORNIA                       |
| <b>Postal Code:</b>   | 94588                            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |
| <b>Property Type</b>  | <b>Number</b>                    |
| <b>Application Number:</b>  | 15604611                         |
| <b>CORRESPONDENCE DATA</b>  |                                  |
| <b>Fax Number:</b>  |                                  |
| <i>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.</i> |                                  |
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| <b>Address Line 4:</b>  | PALO ALTO, CALIFORNIA 94301      |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 04338.536US1                     |
| <b>NAME OF SUBMITTER:</b>   | KRISTIN-LEE HOOPER               |
| <b>SIGNATURE:</b>   | /Kristin-Lee Hooper/             |
| <b>DATE SIGNED:</b>   | 02/24/2020                       |
| <b>Total Attachments: 2</b>   |                                  |
| source=536US1 Crisalli to Roche Sequencing Solutions Inc#page1.tif  |                                  |
| source=536US1 Crisalli to Roche Sequencing Solutions Inc#page2.tif  |                                  |

**ASSIGNMENT AGREEMENT**

I/We, the undersigned

**Inventor(s)**

Peter J. CRISALLI, a US citizen,  
c/o Genia Technologies, Inc  
2841 Scott Blvd.  
Santa Clara, CA 95050  
United States

**Employed by:**

Roche Sequencing Solutions, Inc.

hereinafter ASSIGNOR(S), herewith declare that I am/we are inventor(s) of the invention entitled:

**Tagged Multi-Nucleotides Useful For Nucleic Acid Sequencing**

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

**Patent Office**

United States Patent and Trademark Office

as outlined below:

| <b>Case No.</b> | <b>Country</b> | <b>Filing Date</b> | <b>Serial No.</b> |
|-----------------|----------------|--------------------|-------------------|
| P33549-US       | US             | 27 May 2016        | 62/342,796        |

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.

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)**

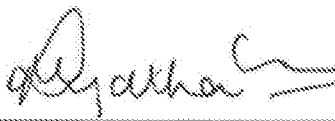
Santa Clara, CA 11/14/2016  
Place, Date

  
Peter J. CRISALLI

**ASSIGNEE**

**Roche Sequencing Solutions, Inc.**

Pleasanton, CA  
Place, Date

  
Name: Suja Subramaniam  
Title: Senior Director, Patents