505062194 08/24/2018

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| DAVID TSAO | 08/15/2018 |
| OGUZHAN ATAY | 08/15/2018 |

RECEIVING PARTY DATA

| Name: | BILLIONTOONE, INC. | |
|-----------------|---------------------|--|
| Street Address: | 2627 HANOVER STREET | |
| City: | PALO ALTO | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94304 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16056112 |

CORRESPONDENCE DATA

Fax Number:

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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Correspondent Name: SCHOX PLC

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Address Line 4: SAN FRANCISCO, CALIFORNIA 94107

| ATTORNEY DOCKET NUMBER: | BLLN-P03-US |
|-------------------------|--|
| NAME OF SUBMITTER: | KRISTA THOMPSON |
| SIGNATURE: | /Krista Thompson/ |
| DATE SIGNED: | 08/24/2018 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

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PATENT 505062194 REEL: 046695 FRAME: 0262

DECLARATION AND ASSIGNMENT

This combined Declaration and Assignment is in relation to the patent application entitled SEQUENCING OUTPUT DETERMINATION AND ANALYSIS WITH TARGET-ASSOCIATED MOLECULES IN QUANTIFICATION ASSOCIATED WITH BIOLOGICAL TARGETS attorney docket BLLN-Po3-US which was filed on 06-AUG-2018 and given application number 16/056,112.

As the below named inventor, I hereby declare that:

- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

WHEREAS, BillionToOne, Inc. ("the assignee"), a state of Delaware corporation located at 2627 Hanover Street, Palo Alto, California 94304 is desirous of acquiring an exclusive right to the claimed invention.

For valuable consideration that I acknowledge, I hereby sell and assign to the assignee the full and exclusive right and title to the invention, to all patent applications for the invention in the United States and in all other countries, and to all patents issued on the invention in the United States and in all other countries; and I hereby request the Director of the United States Patent and Trademark Office to issue all patents on the invention to the assignee.

Executed by:

| Name | Signature | Date |
|------------|---|--------------|
| David Tsao | David Tsao Devid Yead (Aug 15, 2018) | Aug 15, 2018 |

REEL: 046695 FRAME: 0263

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- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
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Executed by:

| Name | Signature | Date |
|--------------|---|--------------|
| Oguzhan Atay | Qguzhan Atay Paranan Abay (Aug 15, 2015) | Aug 15, 2018 |

RECORDED: 08/24/2018 REEL: 046695 FRAME: 0264