506587191 03/31/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6633973

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRYAN P. STAKER	11/06/2014
NIANDONG LIU	11/06/2014
BART LEE STAKER	11/05/2014
MICHAEL DAVID MCLAUGHLIN	11/10/2014

RECEIVING PARTY DATA

Name:	APTON BIOSYSTEMS, INC.
Street Address:	5653 STONERIDGE DRIVE, #118
City:	PLEASANTON
State/Country:	CALIFORNIA
Postal Code:	94588

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17061023

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.

Phone: (650)493-9300

Email: shae.jackson@WSGR.com, patentdocket@WSGR.com

WILSON SONSINI GOODRICH & ROSATI **Correspondent Name:**

650 PAGE MILL ROAD Address Line 1:

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	55495-804.302
NAME OF SUBMITTER:	SHAE JACKSON
SIGNATURE:	/Shae Jackson/
DATE SIGNED:	03/31/2021

Total Attachments: 5

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PATENT REEL: 055789 FRAME: 0607 506587191

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PATENT REEL: 055789 FRAME: 0608

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to APTON BIOSYSTEMS, INC., a Delaware corporation, having a place of business at 5653 Stoneridge Drive, #118, Pleasanton, California 94588 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. PCT/US2013/070797, entitled "DIGITAL ANALYSIS OF MOLECULAR ANALYTES USING SINGLE MOLECULE DETECTION," filed on November 19, 2013, which claims priority from provisional application nos. 61/728,067 filed November 19, 2012 and 61/869,020 filed August 22, 2013.
- 2. The entire worldwide right, title, and interest in and to:
 (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION;
 (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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USSN 14/443,655 from parent application

Title:

DIGITAL ANALYSIS OF MOLECULAR ANALYTES USING SINGLE

MOLECULE DETECTION

Filed:

November 19, 2013 PCT/US2013/070797

Application No.:

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as

set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature
Burn P. Sh	u/6/2014
Bryan P Staker	, , , , , , , , , , , , , , , , , , ,
Name and Signature	Date of Signature
Niangdong Liu	
Name and Signature	Date of Signature
Bart Lee Staker	
Name and Signature	Date of Signature
Michael David McLaughlin	

2 of 2

MOLECULE DETECTION November 19, 2013 PCT/US2013/07/0797

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

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	Name and Signature	Date of Signature
	Bryan P. Staker	
	Name and Signature	Date of Signature
Initial and date	Similar Salar Sala	
.vandong Liu	Name and Signature	Date of Signature
	Bart Lee Staker	······································
	Name and Signature	Date of Signature
	Michael David McLaughlin	

2 of 2

29688/24731/3808/3/3094908.3

USSN 14/443,655 from parent application

Title: DIGITAL ANALYSIS OF MOLECULAR ANALYTES USING SINGLE MOLECULE DETECTION Filed: November 19, 2013 Application No.: PCT/US2013/070797 INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed. INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment. Name and Signature Date of Signature Bryan P. Staker Name and Signature Date of Signature Niangdong Liu Date of Signature Name and Signature Bart Lee Staker Name and Signature Date of Signature

2 of 2

Michael David McLaughlin

Title:	DIGITAL ANALYSIS OF MOLECULAR ANALYTES USING SINGLE
	MOLECULE DETECTION
Filed:	November 19, 2013
Application No.:	PCT/US2013/070797

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Name and Signature	Date of Signature
Bryan P. Staker	
Name and Signature	Date of Signature
Niangdong Liu	
Name and Signature	Date of Signature
Bart Lee Staker	
Name and Signature Michael David McLaughlin	Date of Signature November 10, 2014

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