08/26/2016 503980130

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4026786

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REED J. KELSO	08/19/2016
BENJAMIN N. SHAMAH	08/19/2016
ANTONIO M. LIMA	08/26/2016
ERIC J. ROLLINS	08/19/2016
DAVID K. MATSUMOTO	08/19/2016
MARK R. SIBENAC	08/21/2016

RECEIVING PARTY DATA

Name:	BIONEX SOLUTIONS, INC.	
Street Address:	2340 BERING DR.	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95151	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15241022	

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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: 650-335-7185 Idean@fenwick.com Email: ANTONIA L. SEQUEIRA **Correspondent Name:** FENWICK & WEST LLP Address Line 1: Address Line 2: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	27898-34324/US	
NAME OF SUBMITTER:	ANTONIA L. SEQUEIRA	
SIGNATURE:	/Antonia L. Sequeira/	
DATE SIGNED:	08/26/2016	

PATENT REEL: 039558 FRAME: 0908

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Total Attachments: 6 source=34324_US_Assignment_(fully_executed)#page1.tif source=34324_US_Assignment_(fully_executed)#page2.tif source=34324_US_Assignment_(fully_executed)#page3.tif source=34324_US_Assignment_(fully_executed)#page4.tif source=34324_US_Assignment_(fully_executed)#page5.tif

source=34324_US_Assignment_(fully_executed)#page6.tif

PATENT REEL: 039558 FRAME: 0909

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 **BioNex Solutions, Inc.**, a Delaware corporation, having a place of business at **2340 Bering Dr., San Jose, CA 95131** ("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 or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, 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. 15/241,022, entitled "TRANSFER OR INTERROGATION OF MATERIALS BY CARRIER AND RECEIVING DEVICES MOVING INDEPENDENTLY AND SIMULTANEOUSLY ON MULTIPLE AXES," filed on August 18, 2016.
 - 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.

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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27898/34324/DOCS/4090284.1

Title:	TRANSFER OR INTERROGATION OF MATERIALS BY CARRIER AND			
	RECEIVING DEVICES MOVING INDEPENDENTLY AND SIMULTANEOUSLY ON			
	MULTIPLE AXES			
Filed:	August 18, 2016 Atty Docket #: 27898-34324/US			
Application #:	15/241,022			

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	
Pullet.	Aug 19, 2016	
Reed J. Kelso		
Name and Signature	Date of Signature	
Benjanin N Shanah	Aug 19, 2016	
Benjamin N. Shamah		
Name and Signature	Date of Signature	
Antonio M. Lima		
Name and Signature	Date of Signature	
Exic James Rollins	Aug 19, 2016	
Eric J. Rollins		
Name and Signature	Date of Signature	
David K Harsumoro	Aug 19, 2016	
David V Mateumoto		

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	RECEIVING DEVICES MOV	RECEIVING DEVICES MOVING INDEPENDENTLY AND SIMULTANEOUSLY ON		
	MULTIPLE AXES			
Filed:	August 18, 2016	Atty Docket #:	27898-34324/US	
Application #:	15/241,022			

Name and Signature	Date of Signature	
Mark R Sidenac	Aug 21, 2016	
Mark R. Sibenac		

ASSIGNMENT

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27898/34324/DOCS/4090284.1

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Filed:	August 18, 2016	Atty Docket #5	27898-34324/US
Application #:	15/241,022		

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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	
Reed J. Kelso		
Name and Signature	Date of Signature	
Benjamin N. Shamah		
Name and Signature	Date of Signature	
Antonio M. Lima	August 26, 2016	
Name and Signature	Date of Signature	
Eric J. Rollins		
Name and Signature	Date of Signature	
Navid K. Matsumata		

Title:	TRANSFER OR INTERROGATION OF MATERIALS BY CARRIER AND		
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	MULTIPLE AXES	naaraaniya qoonaaraanaa ahaa ahaa ahaa ahaa ahaa ahaa	riting francisco agreem times it agin amos access
Filed:	August 18, 2016	Atty Docket #:	27898-34324/US
Application #;	15/241,022		

Name and Signature	Date of Signature
Mark R. Sibenac	

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