PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6922171

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WLODEK MANDECKI	02/17/2014
EFRAIN RODRIGUEZ	02/17/2014
ROBERT PATTI	01/13/2014
IOANNIS KYMISSIS	01/20/2014

RECEIVING PARTY DATA

Name:	PHARMASEQ, INC.
Street Address:	11 Deer Park Drive
Internal Address:	Suite 104
City:	Monmouth Junction
State/Country:	NEW JERSEY
Postal Code:	08852

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17466725

CORRESPONDENCE DATA

Fax Number: (732)935-7122

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: 732-935-7100

Email: lzaveta@mtiplaw.com

Correspondent Name: MOSER TABOADA/ARTHUR E. JACKSON

Address Line 1: 1030 BROAD STREET

Address Line 2: SUITE 203

Address Line 4: SHREWSBURY, NEW JERSEY 07702

Total Attackments 0	
DATE SIGNED:	09/17/2021
SIGNATURE:	/ARTHUR E. JACKSON/
NAME OF SUBMITTER:	ARTHUR E. JACKSON
ATTORNEY DOCKET NUMBER:	PHSQ011CON

Total Attachments: 3

PATENT REEL: 057514 FRAME: 0510 source=PHSQ011CON Assignment (from PHSQ011)#page1.tif source=PHSQ011CON Assignment (from PHSQ011)#page2.tif source=PHSQ011CON Assignment (from PHSQ011)#page3.tif

> PATENT REEL: 057514 FRAME: 0511

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

- 1) Wlodek Mandecki 22 Arnold Drive Princeton, NJ 08550
- Robert Patti
 1 S751 Avon Dr
 Warrenville, IL, 60555

- 2) Efrain Rodriguez 12 Bank Street Bordentown, NJ 08505
- 4) Ioannis Kymissis 526 W113th Street #43 New York, NY 10025

(hereinafter referred to as Assignors), have invented a certain invention entitled:

ALL OPTICAL IDENTIFICATION AND SENSOR SYSTEM WITH POWER ON DISCOVERY

for which an application for Letters Patent in the United States was executed on even date herewith; and

WHEREAS, PHARMASEQ, Inc.. a corporation of the State of New Jersey, having a place of business at 11 Deer Park Dr. Suite 104, Monmouth Junction, NJ 08852 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

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

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries 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 any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving 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 of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for

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legal proceedings involving said Invention and any application therefore 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 Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby 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 Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

2/17/2014, 20/3 WM

Wlodek Mandecki

17 FEB 2014

Efrain Rodriguez

_____, 2013

20 JAN 2014 2042

Robert Patti

Ioannis Kymissis

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IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

. 2013	Wlodek Mandecki	-
, 2013	Efrain Rodriguez	
<u>Jan 13</u> , 2014	Robert Patti	
, 2013	Ioannis Kymissis	

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