PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wlodek Mandecki	10/11/2011
Ziye Qian	10/11/2011
Richard Morris	10/11/2011
Garry Thomas Jolley-Rogers	10/21/2011
David Keith Yeates	10/20/2011
Philip John Suter	10/18/2011
James Reginald Croft	10/13/2011
Edith Margaret Cawsey	11/18/2011
Jeffrey Michael Webb	10/20/2011

RECEIVING PARTY DATA

Name:	Pharmaseq Inc.
Street Address:	11 Deer Park Drive
Internal Address:	Ste. 104
City:	Monmouth Jct.
State/Country:	NEW JERSEY
Postal Code:	08852

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13239984	

CORRESPONDENCE DATA

Fax Number: (732)935-7122 Phone: 732-935-7100 Email: Izaveta@mtiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Arthur E. Jackson

PATENT

REEL: 027306 FRAME: 0153 501739077

Address Line 1: Address Line 2: Address Line 4:	1030 Broad Street Suite 203 Shrewsbury, NEW JERSEY 07702	
ATTORNEY DOCKET NUM	MBER:	PHSQ005
NAME OF SUBMITTER:		Arthur E. Jackson
Total Attachments: 5 source=PHSQ005_Assignment#page1.tif source=PHSQ005_Assignment#page2.tif source=PHSQ005_Assignment#page3.tif source=PHSQ005_Assignment#page4.tif source=PHSQ005_Assignment#page5.tif		

PATENT REEL: 027306 FRAME: 0154

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

- Wlodek Mandecki
 Arnold Drive
 Princeton, NJ 08550
- Ziye Qian8 Regina DriveMonroe Township, NJ 08831
- Richard Morris
 143 Copper Hill Road
 Ringoes, NJ 08551
- Garry Thomas Jolley-Rogers
 Whalan Place
 Kaleen, ACT
 Australia 2617
- 5) David Keith Yeates 4 Schwarz Place Flynn, ACT Australia 2615

- 6) Philip John Suter 277 Racecourse Road Chiltern, Victoria Australia 3683
- 7) James Reginald Croft 63 Gellibrand Street Campbell, ACT Australia 2601
- Edith Margaret Cawsey
 7 Snowy Place
 Kaleen, ACT
 Australia 2617
- 9) Jeffrey Michael Webb 12A Oriole Crescent Guelph, Ontario Canada N1G 1J4

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

TAGGING OF METAL PINS FOR MOUNTED OBJECTS WITH LIGHT-ACTIVATED MICROTRANSPONDERS

for which we have filed an application for a Patent of the United States on September 22, 2011, Serial No. 13/239,984.

WHEREAS, Pharmaseq Inc.a corporation of the State of New Jersey, having a place of business at 11 Deer Park Dr. Ste. 104 Monmouth Jct. NJ 08852 (hereinafter referred to as Assignee), is desirous of acquiring the above-named inventors' 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 their 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 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.

$\frac{21/10/M}{2011}$, 2011	Garry /Thomas Jolley-Rogers David Keith Yeates	
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18/11/2011, 2011	Sedith Margaret Cawsey	
, 2011	Jeffrey Michael Webb	

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RECORDED: 11/30/2011