# 504501011 08/13/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4547715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT JAMES MANNING	11/20/2014
EUGENE ABRAHAM BAKER	11/20/2014

### **RECEIVING PARTY DATA**

Name:	TRUMED SYSTEMS, INC.	
Street Address:	4225 EXECUTIVE SQUARE, SUITE 120	
City:	LA JOLLA	
State/Country:	CALIFORNIA	
Postal Code:	92037	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15675618	

### **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.

**Phone:** 8583509690

Email: docketing@acuitylg.com
Correspondent Name: ACUITY LAW GROUP

Address Line 1: 12707 HIGH BLUFF DR., SUITE 200
Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	TRU-0010-CT	
NAME OF SUBMITTER:	DENNIS GRIMES	
SIGNATURE:	/Dennis Grimes/	
DATE SIGNED:	08/13/2017	

**Total Attachments: 2** 

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PATENT 504501011 REEL: 043277 FRAME: 0274

Docket Number: TRU-0010-PV/UT/PC

Whereas, the undersigned:

Robert James Manning San Diego, CA - USA Eugene Abraham Baker Oakland, CA - USA

(hereinafter "Inventor(s)"), has/have discovered and/or invented certain new and useful patentable subject matter (the "Invention(s)") entitled,

"SMART STORAGE OF TEMPERATURE SENSITIVE PHARMACEUTICALS,"

for the following patent application(s):

U.S. provisional patent application serial no. 61/692,659 was filed on 23 August 2012 in the United States Patent and Trademark Office;

U.S. patent application serial no. 13/974,793 was filed on 23 August 2013 in the United States Patent and Trademark Office; and

PCT international patent application serial no. PCT/US13/56425 was filed on 23 August 2013 in the United States Patent and Trademark Office; each of which is an "Application," and together are the "Applications."

Whereas, **TruMed Systems**, **Inc.**, **a corporation**, duly organized and existing under the laws of the **State of Delaware**, and having its principal place of business at having a place of business at **4225 Executive Square**, **Suite 490**, **La Jolla**, **CA 92037 USA** (the "Assignee"), is desirous of acquiring the entire worldwide right, title, and interest in and to said Inventions and any related intellectual property, including the Application(s), conceived, made, or discovered, whether jointly or severally, by the Inventor(s), and in and to any and all patents, inventor's certificates, and other forms of protection (hereinafter "patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

Now, therefore, for good and valuable consideration, the sufficiency and receipt of which in full from Assignee each Inventor hereby acknowledges:

- 1. Each Inventor does hereby sell, assign, transfer, and convey unto Assignee her/his entire worldwide right, title, and interest (a) in and to each Invention and each Application, including the right to claim priority to each Invention and each Application; (b) in and to all rights to all United States and corresponding non-United States patent applications and patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, the Patent Cooperation Treaty ("PCT"), or otherwise; (c) in and to any and all applications filed and any and all patent(s) granted on the Invention(s) in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extension of any of said patent(s).
- 2. Each Inventor hereby covenants and agrees to cooperate with Assignee so as to enable Assignee to enjoy to the fullest extent the right, title, and interest herein conveyed in the United States, foreign jurisdictions, or under any international convention, agreement, protocol, or treaty. Such cooperation includes prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations, or other papers, and other assistance all to the extent deemed necessary or desirable by Assignee (a) for perfecting in Assignee the right, title, and interest herein conveyed; (b) for prosecuting any applications covering the Invention(s); (c) for filing and prosecuting substitute, divisional, continuing, or additional applications covering the Invention(s); (d) for filing and prosecuting applications for reissuance of any patent; (e) for interference or other priority proceedings involving any Invention; and (f) for legal proceedings involving the Invention(s) and any application therefor and any patent granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, and declaratory judgment and/or infringement and/or other court actions; provided, however, that any reasonable, documented out-of-pocket expense authorized by Assignee in writing and incurred by any Inventor in providing such cooperation shall be paid for by Assignee.
- The terms and covenants of this assignment shall inure to the benefit of Assignee, its successors, assigns, and other legal representatives, and shall be binding upon each Inventor, her/his respective heirs, legal representatives, and assigns.
- 4. Each Inventor hereby warrants and represents that s/he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Each Inventor hereby requests that any patent issuing in the United States, foreign country or jurisdiction, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of the Assignee, its successors, legal representatives, and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.
- 7. Each inventor hereby irrevocably designates the secretary of Assignee (or any successor) as her/his agent and attorney-in-fact to execute and file any such document and to do all lawful acts necessary to apply for, obtain, maintain, enforce, and defend applications and patents in respect of the Invention(s), and to enforce Assignee's (or any successor's) rights under this patent assignment.
- 8. Assignor hereby grants to the law firm of **Acuity Law Group, P.C.** the power and authority to insert in this assignment any further identification that may be useful to comply with the rules of the U.S. Patent and Trademark Office for recordation of this assignment.

In witness whereof, each Inventor hereby executes and delivers this instrument to the Assignee as of the date(s) indicated:

DATE
DATE
20NOV14
DATE
20NOV14
DATE
ny Baker

RECEIVED AND AGREED TO BY TRUMED SYSTEMS, INC.

20NOV14

NAME: Fligene A Baker

NAME: <u>Eugene A Baker</u> TITLE: CEO

#### PATENT ASSIGNMENT

Docket Number: TRU-0010-PV/UT/PC

Page 1 of 1

Whereas, the undersigned:

Robert James Manning San Diego, CA - USA

Eugene Abraham Baker Oakland, CA - USA

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Whereas, TruMed Systems, Inc., a corporation, duly organized and existing under the laws of the State of Delaware, and having its principal place of business at having a place of business at 4225 Executive Square, Suite 490, La Jolla, CA 92037 USA (the "Assignee"), is desirous of acquiring the entire worldwide right, title, and interest in and to said Inventions and any related intellectual property, including the Application(s), conceived, made, or discovered, whether jointly or severally, by the Inventor(s), and in and to any and all patents, inventor's certificates, and other forms of protection (hereinafter "patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

Now, therefore, for good and valuable consideration, the sufficiency and receipt of which in full from Assignee each inventor hereby acknowledges:

- 1. Each Inventor does hereby sell, assign, transfer, and convey unto Assignee her/his entire worldwide right, title, and interest (a) in and to each Invention and each Application, including the right to claim priority to each Invention and each Application; (b) in and to all rights to all United States and corresponding non-United States patent applications and patent(s), including those filed under the Paris Convention for the Protection of industrial Property, the Patent Cooperation Treaty ("PCT"), or otherwise; (c) in and to any and all applications filed and any and all patent(s) granted on the Invention(s) in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extension of any of said patent(s).
- 2. Each Inventor hereby covenants and agrees to cooperate with Assignee so as to enable Assignee to enjoy to the fullest extent the right, title, and interest herein conveyed in the United States, foreign jurisdictions, or under any international convention, agreement, protocol, or treaty. Such cooperation includes prompt production of pertinent tasts and documents, giving of testimony, execution of petitions, caths, specifications, declarations, or other papers, and other assistance all to the extent deemed necessary or desirable by Assignee (a) for perfecting in Assignee the right, title, and interest herein conveyed; (b) for prosecuting any applications covering the Invention(s); (c) for filing and prosecuting substitute, divisional, continuing, or additional applications covering the Invention(s); (d) for filing and prosecuting applications for reissuance of any patent; (e) for interference or other priority proceedings involving any Invention; and (f) for legal proceedings involving the Invention(s) and any application therefor and any patent granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, and declaratory judgment and/or infringement and/or other court actions; provided, however, that any reasonable, documented out-of-pocket expense authorized by Assignee in writing and incurred by any Inventor in providing such cooperation shall be paid for by Assignee.
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- Each Inventor hereby warrants and represents that s/he has not entered and will not enter into any
  assignment, contract, or understanding in conflict herewith.
- 5. Each Inventor hereby requests that any patent issuing in the United States, foreign country or jurisdiction, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of the Assignee, its successors, tegal representatives, and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.
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In witness whereof, each Inventor hereby executes and delivers this instrument to the Assignee as of the date(s) indicated:

22-71	1/24
Robert James Manning	
WITNESS SIGNATURE: WITNESS PRINTED NAME:	DAT
Eugene Abraham Baker	DAT
WITNESS SIGNATURE: WITNESS PRINTED NAME:	FAC
received and agreed to by trum	ied systems, in
	 DAT

TITLE: