01/15/2015 503136995

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3183605

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
EDWIN R. THOMPSON	01/13/2015
ERIC R. THOMPSON	01/13/2015
NICHOLAS R. MYSLINSKI	01/13/2015
STEVEN F. KEMENY	01/13/2015

RECEIVING PARTY DATA

Name:	PHARMACEUTICAL MANUFACTURING RESEARCH SERVICES, INC.	
Street Address:	202 PRECISION ROAD	
City:	HORSHAM	
State/Country:	PENNSYLVANIA	
Postal Code: 19044		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14574005		

CORRESPONDENCE DATA

Fax Number: (302)984-6399

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: 302-984-6300

Email: smaloney@MCCARTER.COM **Correspondent Name:** MCCARTER & ENGLISH LLP

405 N. KING STREET Address Line 1:

Address Line 2: 8TH FLOOR

Address Line 4: WILMINGTON, DELAWARE 19801

ATTORNEY DOCKET NUMBER:	ET NUMBER: 123072-00303	
NAME OF SUBMITTER:	PATRICK A. WALKER	
SIGNATURE: /Patrick A. Walker/		
DATE SIGNED:	01/15/2015	

Total Attachments: 3

source=Executed Assignment#page1.tif source=Executed_Assignment#page2.tif

> **PATENT REEL: 034720 FRAME: 0265** 503136995

source=Executed_Assignment#page3.tif

PATENT REEL: 034720 FRAME: 0266

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Edwin R. Thompson; Eric R. Thompson; Nicholas R. Myslinski; and Steven F. Kemeny (hereinafter referred to as Assignors), residing at Horsham, Pennsylvania; Chalfont, Pennsylvania; Bensalem, Pennsylvania; and Philadelphia, Pennsylvania, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in Extruded Extended Release Abuse Deterrent Pill, set forth in a Utility application for Letters Patent of the United States, already filed on as U.S. Application No. 14/574,005; and

WHEREAS, Pharmaceutical Manufacturing Research Services, Inc., a Corporation organized under and pursuant to the laws of the United States of America having its principal place of business at 202 Precision Road, Horsham, Pennsylvania 19044 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

123078-60188

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MCCARTER & ENGLISH, LLP

123272-000003

All practitioners at Customer Number 60612

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	BJAN 2015	Signature:	Edwin R. Thompson
Date:	13TAN2015	Signature:	Eric R. Thompson
Date:	13Jan 2015	Signature:	Nicholas R. Myslinski
Date:	13 JAN2015	Signature:	Steven F. Kemeny

123073-00000