## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL JAY	05/28/2015
RUSSELL MUMPER	06/01/2015
JAMES HUCKLE	05/28/2015
MATTHEW SADGROVE	05/28/2015

### **RECEIVING PARTY DATA**

Name:	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
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City:	CHAPEL HILL
State/Country:	NORTH CAROLINA
Postal Code:	27517

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14721552

### **CORRESPONDENCE DATA**

**Fax Number:** (919)854-1401

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.

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**Email:** mspinelli@myersbigel.com

Correspondent Name: MYERS BIGEL SIBLEY & SAJOVEC

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ATTORNEY DOCKET NUMBER:	5470-645TSIP
NAME OF SUBMITTER:	MADDIE SPINELLI
SIGNATURE:	/MNS/
DATE SIGNED:	06/08/2015

**Total Attachments: 6** 

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PATENT REEL: 035848 FRAME: 0774

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PATENT REEL: 035848 FRAME: 0775

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Michael Jay, a citizen of the United States of

America, residing at 72015 Moseley, Chapel Hill, North Carolina 27517; Russell Mumper, a
citizen of the United States of America, residing at 209 Turtleback Crossing Drive, Chapel Hill,
North Carolina 27516; James Huckle, a citizen of the United States of America, residing at

1038 Philpott Drive, Chapel Hill, North Carolina 27517; and Matthew Sadgrove, a citizen of
the United States of America, residing at 229 E. Otteen Street, Hillsborough, North Carolina
27278:

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in DTPA PRODRUGS, COMPOSITIONS THEREOF, AND METHODS OF USING THE SAME, for which U.S. Patent Application No. 14/721,552 was filed on May 26, 2015, in the United States Patent and Trademark Office; and

WHEREAS, The University of North Carolina at Chapel Hill, a constituent institution of The University of North Carolina and an educational institution chartered under the laws of the State of North Carolina having a principal place of business at 100 Europa Drive, Suite 430, Chapel Hill, North Carolina 27517, hereinafter referred to as assignee, is desirous of acquiring our entire right, title and interest in and to the invention as described in said applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application(s), and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee,

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## Attorney Docket No. 5470-645TSIP

its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and applications above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WH	EREOF, I have hereunto set my hand and seal on this <u>つい</u> day of
Many 2015.	Call (SEAL)
_	Michael Jay

STATE OF Morth Carebine

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein

A Checal Latinas

Notary Public

Joh Expires: August 29, 2015

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IN WITNESS V	VHEREOF, I have her	eunto set my hand a	nd seal on this day of
June , 201	5.		
	Russell J.	m amper	(SEAL)
	Russell Mump	er er	<del>-</del> · · ·
$\alpha$			
STATE OF COUNTY OF Clark	<u>.                                    </u>		
COUNTY OF Carl	ke_3		
Before me perso	onally appeared the pe	rson described in an	d who executed the foregoing
instrument, and he ackn	lowledged to me that I	ne executed the same	e for the purposes therein
stated, this day	of Jine	2013.	Programmers -
SEAL	1 /	My Comm. January 7	Expires }
My Commission Expire	es: $1/7/2i$	18 DB	

# Attorney Docket No. 5470-645TSIP

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $28^{x^2}$ day of
<u>May</u> , 2015.
James Huckle (SEAL)
Dames Itterie
STATE OF Dorth Carlina
STATE OF Adamance
Before me personally appeared the person described in and who executed the foregoing
instrument, and he acknowledged to me that he executed the same for the purposes therein
Sanger us 20 day of Man ,2015.  Rebecca Leatman  Notary Public
EXPINES  ALAMANCE COUNTY NORTH CARBLETINGS Expires: (A Lange 1 29, 2015)
<b>1</b>

IN WITNESS WHEREOF, I ha	ave hereunto set my hand and	seal on this <u>28</u> day of
May , 2015.	P	SEAL)
STATE OF Arth Carbine		
COUNTY OF <u>Chamare</u>		

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein

stated, this 28 day of May 2015,

Stated, this 28 day of May 2015,

RECCA L. EATTH Notary Public

SEALS, STATE ALAMANIE EXPIRES: Quyust 29, 2015

NORTH CAROLINA

ROTARY DUBLIC

WHEREBY The University of North Carolina at Chapel Hill ac	knowledges and
accepts the assignment;	
IN WITNESS WHEREOF, I have hereunto set my hand and seal o	n this 4th day of
June , 2015. The undersigned warrants and represents that he	e/she has the authority
to sign this Assignment on behalf of the Assignee, The University of Nor	
Chapel Hill,	
By:	EAL)
Printed Name: Jacqueline Quay	
Title: Interim Director	
STATE OF NORTH CAROLINA )	
COUNTY OF DRANGE )	
Before me personally appeared the person described in and who executed	the foregoing
instrument, and he/she acknowledged to me that he/she executed the same	for the purposes
therein stated, this 4th day of June, 2015.	
Dous Bonita Pern Notary Polstic	<b>√</b>
Notary Pololic	0
Today Granicaion Expires: June 28 2015	