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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3100501

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM H. GMEINER	10/24/2014

RECEIVING PARTY DATA

Name:	Wake Forest University Health Sciences	
Street Address:	Medical Center Blvd.	
City:	Winston-Salem	
State/Country:	NORTH CAROLINA	
Postal Code:	27157	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14498444

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 9151-197

NAME OF SUBMITTER: **SARAH ABRAHAM**

SIGNATURE: /Sarah Abraham/

DATE SIGNED: 11/10/2014

Total Attachments: 2

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PATENT REEL: 034133 FRAME: 0077 503053901

ASSIGNMENT

THIS ASSIGNMENT, made by me, William H. Gmeiner, a citizen of The United States of America, residing at 1445 Crater Lane, Yadkinville, North Carolina 27157;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in PHARMACEUTICAL COMPOSITIONS FOR HIGH-CAPACITY TARGETED DELIVERY for which U.S. Patent Application No. 14/498,444 was filed on September 26, 2014, in the United States Patent and Trademark Office; and

WHEREAS, Wake Forest University Health Sciences, an educational institution having a principal place of business at Medical Center Boulevard, Winston-Salem, North Carolina 27157, hereinafter referred to as assignee, is desirous of acquiring my entire right, title and interest in and to said invention as described in said application, 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, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, my entire right, title, and interest in and to the said invention and application, and in and to any and all subsequent patent applications which claim the benefit of priority from said application including regular utility, continuations, and 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 for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

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

I further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent such rights have not already been conveyed to the assignee, I possess

full title to the invention and provisional application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me 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 I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 24 day of
Octiber IV, 20 14.
(SEAL)
WILLIAM H. GMEINER
STATE OF NORTH CAROLINA)
COUNTY OF
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 zf day of oct, 2014.
GEORGE A. NORWOOD, JR. NOTARY PUBLIC FORSYTH COUNTY NORTH CAROLINA SEAL NORTH CAROLINA
My Commission Expires: 527.23 2017
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RECORDED: 11/10/2014