501855835 03/16/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel B. Kim-Shapiro	09/25/2006

RECEIVING PARTY DATA

Name:	Wake Forest University
Street Address:	200 East First Street, Suite 101
Internal Address:	Office of Technology Asset Management, One Technology Place
City:	Winston-Salem
State/Country:	NORTH CAROLINA
Postal Code:	27101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13407118

CORRESPONDENCE DATA

Fax Number:(503)595-5301Phone:503-595-5300

Email: gina.horton@klarquist.com

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

US Mail.

Correspondent Name: Jodi L. Connolly, Klarquist Sparkman LLP

Address Line 1: 121 SW Salmon St., Ste. 1600
Address Line 2: One World Trade Center

Address Line 4: Portland, ORECON 97304, 2089

Address Line 4: Portland, OREGON 97204-2988

ATTORNEY DOCKET NUMBER: 4239-67618-28

NAME OF SUBMITTER: Jodi L. Connolly

Total Attachments: 2

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PATENT REEL: 027876 FRAME: 0770 CH \$40.00 134071

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TMH/nf 07/11/06 4239-67618-07 553296 E-254-2003/3-US-02

ASSIGNMENT

WHEREAS, I, Daniel B. Kim-Shapiro, of Winston-Salem, North Carolina, a citizen of the United States of America, have invented with others a certain invention, for which the following patent applications have been filed:

PCT Application No. PCT/US2004/022232 filed July 9, 2004; entitled USE OF NITRITE SALTS FOR THE TREATMENT OF CARDIOVASCULAR CONDITIONS; and U.S. Application No. 10/563,683, filed January 6, 2006, entitled USE OF NITRITE SALTS FOR THE TREATMENT OF CARDIOVASCULAR CONDITIONS; and

WHEREAS, Wake Forest University, having an address at Office of Technology Asset Management, One Technology Place, 200 East First Street, Suite 101, Winston-Salem, NC 27101, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, Daniel B. Kim-Shapiro, hereby sell, assign and transfer to Wake Forest University, the full and exclusive right, title and interest in and to said invention, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Wake Forest University, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to Wake Forest University, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Wake Forest University, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

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I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at Winston-Seles State of NC, this 25th day of September, 2006.

Daniel B. Kim Shapiro

STATE OF M.C.

COUNTY OF Forsyth

SE

This 25day of Applical), 2006, before me personally came the above-named Daniel B. Kim-Shapiro, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

G. SWICHARD PUBLIC SEAL!

Motary Public For My commission expires: June 24,2007

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PATENT REEL: 027876 FRAME: 0772

RECORDED: 03/16/2012