502001661 07/25/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guqi Wang	06/27/2012
Qi Long Lu	06/27/2012

RECEIVING PARTY DATA

Name:	The Charlotte-Mecklenburg Hospital Authority d/b/a Carolinas Medical Center
Street Address:	P. O. Box 32861
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28232

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13485185

CORRESPONDENCE DATA

Fax Number: 7044441111
Phone: 704-444-1000

Email: patent-mail@alston.com

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

Mail.

Correspondent Name: Timothy J. Balts

Address Line 1: 101 S. Tryon Street, Suite 4000

Address Line 2: Alston & Bird LLP

Address Line 4: Charlotte, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	038151/418072
NAME OF SUBMITTER:	Timothy J. Balts

Total Attachments: 3

source=ASSIGN418072#page1.tif source=ASSIGN418072#page2.tif source=ASSIGN418072#page3.tif

> PATENT REEL: 028636 FRAME: 0706

ICH \$40 00 13485

502001661

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY d/b/a CAROLINAS MEDICAL CENTER

P.O. Box 32861 Charlotte, North Carolina 28232

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "NITRATE ESTERS AND THEIR USE FOR THE TREATMENT OF MUSCLE AND MUSCLE RELATED DISEASES"

□ executed concurrently herewith
 □ executed on
 □ Application No. 13/485,185; filed 05/31/2012
 □ Application claims priority from Provisional Application No. 61/492,145, filed 06/01/2011 and Provisional Application No. 61/492,650, filed 06/02/2011, all applications listed above being hereinafter referred to as the "application(s)":

as set forth in this United States Patent Application

(We hereby authorize and request the Assignee and its attorney, (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all

> PATENT REEL: 028636 FRAME: 0707

facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as June 1, 2011.

Witness:

Ceciua Hurrada Vaca.

Name (Typed or Printed)

June 27, 2012.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as June 1, 2011.

Date

Qi Long LU

Witness:

Cecilia-Hungoblaca

Cecilia Hurrado Vaca

Name (Typed or Printed)

June 27,2012

Date

Attorney Docket No. 038151/418072