

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lenard L. LICHTENBERGER	04/06/2001
RECEIVING PARTY DATA	
Name:	BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
Street Address:	201 West 7th Street
City:	Austin
State/Country:	TEXAS
Postal Code:	78701
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7354912
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ATTORNEY DOCKET NUMBER:	2105-06000
NAME OF SUBMITTER:	Carol G. Mintz
Total Attachments: 3 source=06000ASSIGNMENT#page1.tif source=06000ASSIGNMENT#page2.tif source=06000ASSIGNMENT#page3.tif	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: LICHTENBERGER
SERIAL NO:
FILED: 4/6/01

§ EXAMINER: UNKNOWN
§ GROUP ART UNIT:
§ DOCKET: 96606/15UTL
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FOR: UNIQUE COMPOSITIONS OF
ZWITTERIONIC PHOSPHOLIPIDS AND
BISPHOSPHONATES AND USE OF THE
COMPOSITIONS AS BISPHOSPHATE
DELIVERY SYSTEMS WITH REDUCED
GI TOXICITY

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, Lenard M. Lichtenberger (the "Undersigned") do hereby: SELL, ASSIGN AND TRANSFER to Board of Regents of the University of Texas System (the "Assignee"), a Texas institution of higher learning having a place of business at 201 West 7th Street, Austin, TX 78701, successors, trustees, devisees and assigns, the entire right, title and interest for the United States and all foreign countries in and to:

- a. Any and all improvements which are disclosed in the application for United States Letters Patent under 35 U.S.C. §§ 111(a) or (b), which has been executed by the Undersigned concurrently herewith and is entitled: **UNIQUE COMPOSITIONS OF ZWITTERIONIC PHOSPHOLIPIDS AND BISPHOSPHONATES AND USE OF THE COMPOSITIONS AS BISPHOSPHATE DELIVERY SYSTEMS WITH REDUCED GI TOXICITY;**
- b. Any and all applications for patent or like protection on said improvements that have now been or may in the future be made by me or my legal representatives, whether in the United States of America or any other country or place anywhere in the world;
- c. Any and all patents and like protection that have now been or may in the future be granted on said improvements to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;

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- d. Any and all substitutions, divisions, continuations, continuations-in-part, renewals, reissues, reexaminations, extensions, and the like of said applications and/or patents or like grants, including, without limitation, those obtained or permissible under past, present and/or future law and statutes;
- e. The express right to file foreign applications under the provisions of any convention or treaty and claim priority based on any and all application filed in the United States of America based on said improvements;
- f. All rights of action on account of past, present and/or future authorized or unauthorized use of said improvements and for misappropriation of said improvement and/or infringement of said patents derived from said improvements and like protection;
- g. The right of Assignee to file in its name applications for patents and like protection for said improvements in any country and countries foreign to the United States of America; and
- h. All international rights of priority associated with said improvements, applications, patents and like protection;

(hereinafter "Rights").

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States of America and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

WARRANT AND COVENANT that the Undersigned have the right to make the assignment set forth herein;

COVENANT, when requested and at the expense of the Assignee, its successors, and/or assigns, the Undersigned will cooperate with the Assignee, its successors, and/or assigns, to carry out in good faith the intent and purpose of this assignment. Such cooperation will include, without limitation:

- (1) Prompt execution of all papers that are deemed necessary or desirable by Assignee to perfect the right, title and interest herein conveyed;

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- (2) Prompt execution of all petitions, oaths, specifications, declarations or other papers that are deemed necessary or desirable by Assignee for prosecuting patent applications, for filing and prosecuting substitute, divisional, continuing, or additional applications in the United States of America and/or foreign countries, for filing and prosecuting applications for reissuance or reexamination of previously granted Letters Patent; and for interference proceedings involving and covering any of the Rights, and
- (3) Prompt assistance and cooperation, including, but not limited to, execution of documents and testifying, in the prosecution of legal proceedings involving any of the Rights, including, but not limited to, patent prosecution, interference proceedings, infringement court actions, opposition proceedings, cancellation proceedings, priority contests, unfair competition court actions, trade secret court actions, public use proceedings, slander, license breach and royalty collection proceedings and any other legal proceedings.

TO BE BINDING on the heirs, assigns, representatives and successors of the Undersigned and inure to Assignee, its successors, trustees, devisees and assigns.

EXECUTED by the Undersigned at the time and place indicated below:

Name: Lenard M. Lichtenberger

Signature: [Signature]

Date: 4/6/01

Place: Houston, TX

STATE OF Texas §
COUNTY OF Harris § ss.

This instrument was acknowledged before me on the 6th day of April, 2001, by Lenard Lichtenberger.



[Signature]
Notary or Consular Officer

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ROBERT W. STROZIER, P.L.L.C.

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