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To the Honorable Asst. Commissioner for Patents

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Peter G. Schultz

Additional name(s) of conveying parties attached? YES

2. Name and address of receiving party(ies)

Name: The Scripps Research Institute

Internal Address:

Street Address:

10550 North Torrey Pines Road
La Jolla, California 92037

Additional names and addresses attached? No

3. Nature of conveyance:

 Assignment Merger
 Security Agreement Change of Name
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Execution Date: 02/13/2004

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 10/686,944 B. Patent No(s):
Additional numbers attached? No

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5. Name and address of party to whom correspondence concerning document should be mailed:

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6. Total number of applications and patents involved: 1

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March 17, 2004
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1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Lei Wang	Executed: 02/16/2004
Zhiwen Zhang	Executed: 02/18/2004

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter G. Schultz, of 1650 La Jolla Ranch Road, La Jolla, CA 92037, Lei Wang of 8730 Costa Verde Blvd., #2320, San Diego, CA 92122, and Zhiwen Zhang of 12751 Via Terceto, San Diego, CA 92130 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: GLYCOPROTEIN SYNTHESIS
Filing Date: October 15, 2003
Application No.: 10/686,944 ; and

WHEREAS, The Scripps Research Institute, a corporation, located at 10550 North Torrey Pines Road, La Jolla, California 92037, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 02/13/04 _____
Peter G. Schultz

SIGNATURE WITNESSED BY:
(1) Date: 02/13/04 _____
Signature of Witness

Dated: _____
Lei Wang

SIGNATURE WITNESSED BY:
(1) Date: _____
Signature of Witness

Dated: 02/16/04 _____
Zhiwen Zhang

SIGNATURE WITNESSED BY:
(1) Date: 02/16/04 _____
Signature of Witness

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: _____

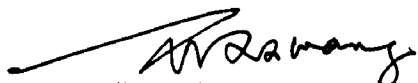
Peter G. Schultz

SIGNATURE WITNESSED BY:

(1) Date: _____

Signature of Witness


Dated: 2/18/04



Lei Wang

SIGNATURE WITNESSED BY:

(1) Date: Feb. 18, 2004



Signature of Witness

Dated: _____

Zhiwen Zhang

SIGNATURE WITNESSED BY:

(1) Date: _____

Signature of Witness