



10-30-2003



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To the Honorable Commissioner of Patents and Trademarks, original documents or copy thereof.

1. Name and address of conveying party(ies):
 Name: Tongwen Wang **10-24-03**
 Street Address: 1201 Ninth Avenue
 City: Seattle
 State: WA ZIP: 98101

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
 Name: The General Hospital Corporation
 Internal Address: _____
 Internal Address: _____
 Street Address: Fruit Street
 City: Boston
 State: MA ZIP: 02114

Additional name(s) and address(es) attached? Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
 Execution Date: June 27, 2003

4. Application number(s) or registration numbers:
 A. Patent Application No.(s) 09/927,738

Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Kathleen M. Williams
 Internal Address: Palmer & Dodge LLP
 Street Address: 111 Huntington Avenue
 City: Boston State: MA ZIP: 02199

6. Total number of application and patents involved: 1
 7. Total fee (37 CFR 3.41)..... \$ 40.00
 Enclosed
 Authorized to charge deficiencies to deposit account
 8. Deposit account number: 16-0085 Ref. 17633/1082
 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. 40.00 OP
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kathleen M. Williams
Name of Person Signing

Kathleen M. Williams
Signature

10/21/03
Date

Total number of pages comprising cover sheet attachment and document: 3

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment and Recordation Services, Commissioner of Patents and Trademarks,
P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: The General Hospital Corporation, a Massachusetts corporation, having a principal place of business at Fruit Street, Boston, MA 02114, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

“Compositions and Methods for Modulating TGF-B Signaling”

and identified as:

Serial No.: 09/927,738; Filed: August 10, 2001

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of

the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 6/27/03

Tongwen Wang
Name of Inventor: Tongwen Wang
Address of Inventor: Virginia Medical Research
1201 9th Avenue
Seattle, WA 98101

County of King ~~Washington~~)
State of Washington) ss.

Subscribed and sworn to before me by the above-named Tongwen Wang
on 6/27/2003
date

Valerie Maurin
Notary Public

My Commission Expires: 01/29/2006

(Seal)