

08-06-2002

Substitute Form PTO-1595
Attorney Docket No.: 07039-308001

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):
Liping Chen and Scott E. Strome
Additional name(s) attached? Yes No

2. Name and address of receiving party(ies):
Mayo Foundation for Medical Education and Research
200 First Street S.W.
Rochester, MN 55905
Additional names/addresses attached? Yes No

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other:
Execution Date: 04/22/2002

7-31-02

4. Application number(s) or patent number(s):
If this document is being filed with a new application, the execution date of the application is:
A. Patent Application No(s):
10/127,282
Additional numbers attached? Yes No

B. Patent No(s):

5. Name/address of party to whom correspondence concerning document should be mailed:
MARK S. ELLINGER, ESQ.
Fish & Richardson P.C.
60 South Sixth Street
3300 Dain Rauscher Plaza
Minneapolis, MN 55402

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40
 Enclosed
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8. Deposit Account No.: 06-1050
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9. Statement and Signature: *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.*

Stuart Macphail, Ph.D.
Reg. No. 44,217
Name of Person Signing

Signature

7/22/02
Date

Total number of pages including coversheet, attachments and document: 4

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

July 22, 2002
Date of Deposit

Signature

Gina Maldonado
Typed Name of Person Signing Certificate

PATENT
REEL: 013145 FRAME: 0944

ASSIGNMENT

For valuable consideration, we, LIEPING CHEN of 2821 Char Lane, N.E., Rochester, MN 55906 and SCOTT E. STROME of 428 Eagle Lane SW, Rochester, MN 55902, hereby assign to Mayo Foundation for Medical Education and Research, a Minnesota corporation having a place of business at 200 First Street S.W., Rochester, MN 55905 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHODS OF ENHANCING T CELL RESPONSIVENESS, filed April 22, 2002, and assigned U.S. Serial Number 10/127,282, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at ROCHESTER, MN,
this 22nd day of April, 20 02

LIEPING CHEN L.S.

State of MINNESOTA :

: ss.

County of OLMSTED :

Before me this 22nd day of April, 20 02, personally
appeared LIEPING CHEN known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.



[Notary's Seal Here]

Jordana Knecht
Notary Public

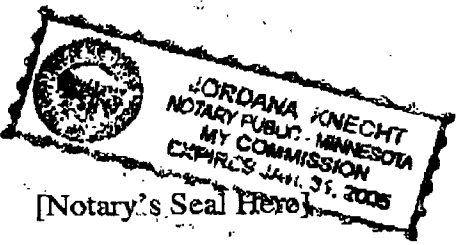
My Commission Expires: Jan. 31, 2005

IN WITNESS WHEREOF, I hereto set my hand and seal at ROCHESTER, MN,
this 22nd day of APRIL, 2002

[Signature] L.S.
SCOTT E. STROME

State of MINNESOTA:
: ss.
County of OLMSTED :

Before me this 22nd day of APRIL, 2002, personally
appeared SCOTT E. STROME known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.



Jordana Knecht
Notary Public
My Commission Expires: Jan. 31, 2002

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