PATENT Attorney Docket No.: UCSD-06289

T.

Form PTO NOTE TRANSPORT PATENT	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Konstantinos Makris Michael Karin	2. Name and address of receiving party(ies): Regents of the University of California 1111 Franklin Street Oakland, California 94607-5200
Additional name(s) of conveying party(ics) attached? No 3. Nature of conveyance: Assignment Execution Date: August 27, 2001	Additional name(s) & address(es) attached? No
4. Title of Invention: Mutations in IKK-Gamma Application number(s) or patent number(s): A. Patent Application No.(s): 09/882,507	B. Patent No.(s):
Additional num	pers attached? No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Kamrin T. MacKnight MEDLEN & CARROLL, LLP 101 Howard Street San Francisco, California 94105	 7. Total fee(s): Check(s) in the amount of \$105 enclosed (\$40 recordation fee; \$65 missing parts fee). 8. Deposit Account Authorization:
1/2001 HVUONG1 00000019 09882507 C:581 40.00 OP	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
DO NOT US	E THIS SPACE
9. Statement and Signature: To the best of my knowledge and belief, the foregoing is a true copy of the original document.	information is true and correct and any attached copy
Date: September 17, 2001	Name: Kamrin T. MacKnight Reg. No.: 38,230
Total number of pages including cover shee	t (2 original pages) and document (1 page): 3

Attorney Docket No.: UCSD-06289

ASSIGNMENT

WHEREAS, WE, Konstantinos Makris and Michael Karin, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Mutations in IKK-Gamma

Filing Date:

06/15/01

Serial No.:

09/882,507

WHEREAS, Regents of the University of California, a California corporation, 1111 Franklin Street, Oakland, California 94607-5200, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

STATE OF <u>California</u>

SS.

COUNTY OF San Diego

On this <u>27</u> day of <u>August</u>, in the year of <u>2001</u>, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

KRISTINE M. COLE
Commission #1220529
Notary Public - California
San Diego County
My Comm. Expires May 21, 2903

RECORDED: 09/20/2001

Kristing M. Cale

Michael Karin

SEAL

PATENT REEL: 012179 FRAME: 0474