CAMPBELL & FLORES LLP

Docket No. 66654 (P-LJ 5504)

Form PTO-1595 [C&F Avg. 9, 2002] RECORDATION FORM COVER SHEET (Rev. 03/01) PATENTS ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Name of conveying party(ies):	2. Name and address of receiving party(ies)
 Richard A. Houghten Adel Nefzi 	Name: Torrey Pines Institute for Molecular Studies
3.) John M. Ostresh	Internal Address:
4.) Clemencia Pinilla	
Additional name(s) of conveying party(ies) attached? Yes VNo	
3. Nature of conveyance:	
Assignment Merger	2550 Conoral Atamica Count
Security Agreement Change of Name	Street Address: 3550 General Atomics Court
Other	
	0. 5:
	City: San Diego State: CA Zip: 92121
Execution Date: 12/17/02 (1 and 4); 12/30/02; 12/16/02	Additional name(s) & address(es) attached? Yes 🗾 Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/302,811	B. Patent No.(s)
Additional numbers attached? ☐ Yes ✔ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: McDermott, Will & Emery	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Enclosed Any excess or insufficiency should be credited or debited to the doposit account below
	Authorized to be charged to deposit account Attach duplicate copy of this page if paying by deposit account
Control of the section of the sectio	8. Deposit account number:
Street Address: 4370 La Jolla Village Drive	500604
7th Floor	502624
City: San Diego State: CA Zip: 92122	
DO NOT USE THIS SPACE	
9. Signature.	
Name: Melody E. Clark	
Reg. No. 51,566 Wyllody S. Clark 03/12/03	
Person Signing	Uvly 5. Clark 03/12/03 Signature Date
Total number of pages including cover sheet, attachments, and documents;	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

This Assignment is made by Richard A. Houghten of Solana Beach, California, Adel Nefzi of San Diego, California, John M. Ostresh of Encinitas, California and Clemencia Pinilla of Cardiff, California, Assignors, to Torrey Pines Institute for Molecular Studies, Assignee, having a place of business at 3550 General Atomics Court, San Diego, California 92121.

WHEREAS, Assignors are four of the joint inventors of a new and useful METHODS AND COMPOSITIONS FOR DEREPRESSION OF IAP-INHIBITED CASPASE for which an application for United States Letters Patent was filed on November 21, 2002, in the United States Patent and Trademark Office, bearing Serial No. 10/302,811 and identified as Attorney Docket No: P-LJ 5504;

WHEREAS, Assignors believe themselves to be four of the original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entirety of Assignors' right, title, and interest in and to said invention,

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said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

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Assignors authorize and request that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided below.

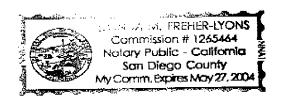
Assignor: Richard A. Houghten

STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO)

on DELEMBER 17, 2007, before me, DONNA M. FREHER-LYONS personally appeared RICHTEN A. HOUGHTEN personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(&) whose name(&) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(-s-) acted, executed the instrument.

WITNESS by hand and official seal.

Jonna M. Treher Tryms
Signature of Notary)



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Assignor: Adel Nefzi

Signat**a**re

STATE OF <u>CALIFORNIA</u> COUNTY OF <u>SAN DIEGO</u>

On December 30, 2002, before me, Donne M. Refer Lyour personally appeared HDEZ NEFZI

personally known to me — OR — proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

(Signature of Notary)

DONNA M. FREHER-LYONS
Commission # 1265464
Notary Public - California
San Diego County
My Comm. Expires May 27, 2004

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November 21, 2002

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Assignor: John M. Ostresh

STATE OF ALFORNIA

before me, personally appeared _

 personally known to me ~ proved to me on the of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ics), and that by his/her/their signature(s) on the instrument the person(a), or the entity upon behalf of which the person (s) acted, executed the instrument.

WITNESS by hand and official seal.



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Assignor: Clemencia Pinilla

Cowerca mila Signature

71140T

STATE OF CALIFORNIA)
COUNTY OF SAN DIEGO)

on December 17, 2002, before me, Donna 11. PREHER-LYONS
personally appeared CLEMENCIA PINILLA

personally known to me -OR - proved to me on the basis.

of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.

WITNESS by hand and official seal.

(Signature of Notary)

DONNA M. FREHER-LYONS
Commission # 1265464
Notary Public - California
San Diego County
My Comm. Expires May 27, 2004