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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): <u>8-601</u> <u>The Board of Trustees of the Leland Stanford Junior University</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Internal Address: <u>The Board of Trustees of the Leland Stanford Junior University.</u> Street Address: <u>900 Welch Road, Suite 350</u> City: <u>Palo Alto</u> State: <u>California</u> Zip: <u>93404</u> Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name Execution Date: _____			

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): <u>08/787,738</u>	B. Patent No.(s) _____
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>live</u>	

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Robin M. Silva</u> Internal Address: <u>FLEHR HOHBACH TEST</u> <u>ALBRITTON & HERBERT LLP</u> Street Address: <u>SUITE 3400</u> <u>FOUR EMBARCADERO CENTER</u> City: <u>SAN FRANCISCO</u> State: <u>CA</u> Zip: <u>94111-4187</u>		6. Total number of applications and patents involved: <u>One (1)</u> 7. Total fee (37 CFR 3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>06-1300</u> Please debit any underpayment or credit any overpayment to the above deposit account. Our Order No. <u>A-64259-1/RMS/AMS</u> (Attach duplicate of this page if paying by deposit account)	
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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.

<u>Anne M. Shyjan, Reg. No. 47,086</u>		<u>July 31, 2001</u>
Name of Person Signing	Signature	Date

Total number of pages including cover sheet, attachments and document: [4]

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Washington, DC 20231

Rev. 8/93

RECORDATION FORM COVER SHEET

PATENTS ONLY

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2. Name and address of additional receiving party:

Internal Address: Rigel Pharmaceuticals, Inc.

Street Address: 240 East Grand Avenue

City: South San Francisco

State: California Zip: 94080

Patent Application No.: 08/787,738

File No. A-64259-1/RMS/AMS

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PATENT
REEL: 012048 FRAME: 0275

ASSIGNMENT

(NOT ACCOMPANYING APPLICATION)

WHEREAS, **The Board of Trustees of the Leland Stanford Junior University**, a corporation of the State of California, having a place of business at 900 Welch Road, Suite 350, Palo Alto, State of California (hereinafter "Assignor"), is the owner of the entire right, title and interest in and to

METHODS FOR SCREENING FOR TRANSDOMINANT INTRACELLULAR EFFECTOR PEPTIDES AND RNA MOLECULES

and has executed an application for a United States patent disclosing and identifying the invention having

Serial No. **08/787,738** and filing date of **January 23, 1997**;

WHEREAS, **Rigel Pharmaceuticals, Inc.** a corporation of the State of Delaware, having a place of business at 240 East Grand Avenue, South San Francisco, State of California and **The Board of Trustees of the Leland Stanford Junior University**, a corporation of the State of California, having a place of business at 900 Welch Road, Suite 350, Palo Alto, State of California (hereinafter "Assignees", are desirous of acquiring the entire right, title and interest in and to said applications and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries; such that each Assignee has an undivided half interest in said invention;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and convey unto Assignees, their successors and assigns, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

THE SAME TO BE HELD AND ENJOYED BY Assignees, their successors and assigns, for their own use and behalf, for the life of rights in and to said invention, including to the full end of the life of the said Letters Patent of the United States and to the full end of the life of any foreign patent which exists or may be granted, as fully and entirely as the same might or could have been enjoyed by Assignor had this assignment

and sale not been made.

IN ORDER TO CARRY OUT IN GOOD FAITH the intent and purpose of this assignment, Assignor agrees to cooperate with Assignees in maintaining said Patent and vesting said title in it and to execute all papers which Assignees shall deem desirable or necessary for vesting title to said invention, U.S. Letters Patent, or foreign patents or patent applications in Assignees.

IN WITNESS WHEREOF, Assignor has hereunto set its hand by its duly authorized officer, at and in the City of Palo Alto, County of Santa Clara, State of California, this day of 31st July, 2001.

ASSIGNOR:

The Board of Trustees of the Leland Stanford Junior University

By: Katharine Ku

Name: Katharine Ku

Title: Director, Office of Technology Licensing

STATE OF CALIFORNIA)
COUNTY OF Santa Clara)ss.

On July 31st, 2001, before me, Sara Nakashima, Notary Public, personally appeared Katharine Ku, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity on behalf of which the person acted, executed the instrument.

Witness my hand and official seal.

Signature Sara Nakashima

