FORM F, TO-1595 1-31-92

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04-04-2000



**SHEET** 

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Assistant Commissione	101306	420	Lie attached original documents or copy thereof.
Name of conveying party(ies):     Ying Luo; Helena Mancebo			nd address of receiving party(ies): Rigel Pharmaceuticals, Inc. Address:
Additional name(s) of conveying party(ies) attached?	Yes [X] No		
3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		Street Address: 240 East Grand Avenue City: S. San Francisco, California Country U.S.A. Zip: 94080 Additional name(s) & address(es) attached?	
		[] Yes [X] No	
4. Application number(s) or patent number(s): If this document is being filed together with a new	application, the e	execution date	of the application is:
A. Patent Application No.(s) 09/404,967		B. Pate	ent No.(s)
Addition	al numbers att	tached? []	Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total 1 and pat	number of applications ents involved: 1
Name: Robin M. Silva, Esq. Internal Address: FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP  Street Address: Suite 3400 Four Embarcadero Center City: San Francisco State: California Zip: 94111-4187		7. Total f	Fee (37 CFR 3.41):\$40.00
		[X] Enclosed [] Authorized to be charged to deposit account	
		Please de	it account number: 06-1300  ebit any underpayment or credit any ment to the above deposit account.
		Our Or	der No. <u>A-68412/RMS/DAV/JJD</u>
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Is a true copy of the original document.  Dolly Vance Reg. No. 39,054  Name of Person Signing	Only	nature	ion is true and correct and any attached copy  2-32-10  Date  3 cover sheet, attachments and document: [4]
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Mail documents to be recorded with requirements to be recorded with requirements.	Do not detactived cover she mmissioner for Washingto	et informati or Patents,	ion to: Box Assignments

File No. A-68412/RMS/DAV/JJD

1010120-1(SF)

Attorney Docket No.: A-68412/RMS/DAV

**ASSIGNMENT** 

WHEREAS, the undersigned, Ying Luo, 32 Chester Circle, Los Altos, CA 94022 and

Helena Mancebo, 4500 Susan Drive, apt. 305, San Bruno, CA 94066 (hereinafter termed

"Inventors"), have invented certain new and useful improvements in NOVEL SYK KINASE-

ASSOCIATED CELL CYCLE PROTEINS, COMPOSITIONS AND METHODS OF USE and

have executed concurrently herewith an application for a United States patent disclosing and

identifying the invention; and having Serial No. 09/404,967 and filing date of

September 24, 1999 and

WHEREAS, Rigel Pharmaceuticals, inc. (hereinafter termed "Assignee"), a

corporation of the State of <u>California</u>, having a place of business at 240 East Grand Avenue,

S. San Francisco, CA 94080, is desirous of acquiring the entire right, title and interest in and to

said application and the invention disclosed therein, and in and to all embodiments of the

invention, heretofore conceived, made or discovered by said Inventors (all collectively

hereinafter termed "said invention"), and in and to any and all patents, inventors' certificates

and other forms of protection (hereinafter termed "patents") thereon granted in the United

States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged

by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee,

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

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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.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to

enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in

the United States and foreign countries. Such cooperation by said Inventors shall include

prompt production of pertinent facts and documents, giving of testimony, execution of petitions,

oaths, specifications, declarations or other papers, and other assistance all to the extent

deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right,

title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and

prosecuting substitute, divisional, continuing or additional applications covering said invention;

(d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference

or other priority proceedings involving said invention; and (f) for legal proceedings involving said

invention and any applications therefor and any patents granted thereon, including without

limitation opposition proceedings, cancellation proceedings, priority contests, public use

proceedings, infringement actions and court actions; provided, however, that the expense

incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

The terms, covenants and conditions of this assignment shall inure to the benefit

of said Assignee, its successors, assigns and other legal representatives, and shall be binding

upon said Inventors, their heirs, legal representatives and assigns.

4. Said Inventors hereby warrant and represent that they have not entered and will

not enter into any assignment, contract, or understanding in conflict herewith.

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IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee. County of San Matri

State of California ) ss.

On this 3 day of Jehruary, in the year 4099, before me, Ref Notary Public of the State of CAUF, personally appeared Ying Luo, personally 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 to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. REBECCA CAZARES COMM # 1250353 (Seal) By Milena Mancebo County of San Matis
State of California ) ss. 2000 On this  $\frac{1}{2}$  day of  $\frac{1}{2}$  day of  $\frac{1}{2}$  in the year  $\frac{1}{2}$  , before me,  $\frac{1}{2}$ Notary Public of the State of CAUE, personally appeared Helena Mancebo personally 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 to me that be she executed the same in bis/her authorized capacity(jes), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. REBECCA CAZARES WITNESS my hand and official seal.

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05/95 (SOLE TO CORPORATE) A-68412/RMS/DAV

**RECORDED: 02/28/2000** 

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(Seal)

PATENT REEL: 010646 FRAME: 0650