Form PTO-1595 RECORDATION FOR					
(Part 02/04)					
OMB No. 0651-0027 (exp. 5/31/2002)  PATENTS	S ONLY U.S. Palent and Trademark Office				
	Atty Docket No.: RIGL-007DIV				
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.				
Name of conveying party(ies);					
ANDERSON, DAVID PEELLE, BEAU ROBERT BOGENBERGER, JAKOB MARIA	Name and address of receiving party(ies)     Name: Rigel Pharmaceuticals, Inc.				
Additional name(s) of conveying party(ies) attached? 🏻 Yes 🖾 No	Street Address: 240 East Grand Avenue				
	City: S. San Francisco State: California Zip: 94080				
3. Nature of conveyance:	1				
Assignment       ☐ Merger         ☐ Security Agreement       ☐ Change of Name         ☐ Other					
Execution Date: 03/09/2000, 03/13/2000 and 03/09/2000.	Additional name(s) & address(es) attached? ☐ Yes ☒ No				
<ol> <li>Application number(s) or patent number(s):         If this document is being filed together with a new application, the A. Patent Application No.(s)     </li> </ol>	execution date of the application is:,  B. Patent Registration No.(s)				
09/626,580, July 27, 2000					
• • •					
	l				
Additional number(s) atta	ached 🗆 Yes 🖾 No				
5. Name and address of party to whom correspondence					
concerning document should be mailed:	Total number of applications and patents involved				
Name: Bozicevic, Field & Francis LLP	7. Total fee (37 CFR 3.41) \$40.00				
	│				
Internal Address: 200 Middlefield Road, Suite 200	Authorized to be charged to deposit account				
	8. Deposit account number:				
City: Menlo Park State: California Zip: 94025	50-0815				
DO NOT USE T	<u> </u>				
DO NOT USE T	HIS SPACE				
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.					
Pamela Sherwood, Reg. No. 36,677	A horbert 01/13/2003				
Name of Person Signing Signature	Date				
Total number of pages including cover sheet, attachments, and document; 5					

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 013361 FRAME: 0653

## ASSIGNMENT

WHEREAS, the undersigned, **David Anderson**, 200 Lassen Drive, San Bruno, California 94066, **Beau Robert Peelle**, 967 Duncan Street, San Francisco, California 94131-1800, and **Jakob Maria Bogenberger**, 2687 Mason Lane, San Mateo, California 94403, (hereinafter termed "Inventors"), have invented certain new and useful improvements in <u>FUSIONS OF SCAFFOLD PROTEINS WITH RANDOM PEPTIDE LIBRARIES</u>, and have executed concurrently herewith an application for a United States patent disclosing and identifying the invention; and having Serial No. <u>09/415,765</u> and filing date of October 8, 1999 and

WHEREAS, Rigel Pharmaceuticals, Inc. (hereinafter termed "Assignee"), a corporation of the State of California, having a place of business at 240 East Grand Avenue, S. San Francisco, California 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.

- 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.
  - 3. 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

instrumen	t to said Assignee.			F *		
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	Son Malto	,)				
County of	1001	) ss.				
State of	San Matto California	.)				
	this 4 day of March	3/	1/1/A	POSENACADARES	5	
On	this <u>4</u> day of <u>///////</u>	r, in the year <u>ے ح</u>	<u>∕∟∪</u> , before m	e repeter to the second	_	
Notacy Public of the State of CACIF, personally appeared <u>David Anderson</u> , personally						
known to	me (or proved to me on the	e basis of satisfa	ictory evidenc	e) to be the person whose		
name is s	subscribed to the within ins	trument, and ack	knowledged to	me that he/she executed t	he	
eama in l	nis/her authorized capacity	(ies), and that by	his/her signa	ture on the instrument the		
Same in .	r the entity upon behalf of	which the persor	n acted, execu	ited the instrument.		
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_	on this <u>13</u> day of <u>March</u>	( :- Abo voor 1	/3/3/ 1 hofore n	~ REBECCA CAZAK	<i>१६</i> ८	
C	on this <u>12</u> day of <u>770/04</u>	<u>⊂</u> , in the year <u>∠⊸</u> 	<u>////</u> , pelote ti	Dehot Books, percopoli	.,	
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By AKOS M Bogubyy

county of Lan Matto State of California

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On this 2 day of March, in the year 2000, before me, REBEATA ADALE Notary Public of the State of CALIE, personally appeared \_\_Jakob Maria Bogenberger. 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(les), 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.

BEBECCA CAZARES COMM. # 1250353 ទីវិលមាសម្រាលបានមេតាមាយការប្រការប្រការប្រការប្រការបានបានប្រការប្រការប្រការប្រការប្រការប្រការប្រការប្រការប្រការប

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**RECORDED: 01/13/2003**