## 504444224 07/06/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4490925

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HUI LI	09/30/2005
ANKUSH ARGADE	09/30/2005
RAJINDER SINGH	09/30/2005
SAMBAIAH THOTA	09/30/2005
DAVID CARROLL	10/06/2005
KIN TSO	09/30/2005
VANESSA TAYLOR	09/30/2005
JOHN MCLAUGHLIN	09/30/2005
VADIM MARKOVTSOV	09/30/2005

### **RECEIVING PARTY DATA**

Name:	RIGEL PHARMACEUTICALS, INC.	
Street Address:	1180 VETERANS BOULEVARD	
City:	SOUTH SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94080	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13757262

### **CORRESPONDENCE DATA**

**Fax Number:** (312)913-0002

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-913-0001 Email: neth@mbhb.com

Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 SOUTH WACKER DRIVE Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER: 06-950-E-CON3

NAME OF SUBMITTER: MICHAEL S. GREENFIELD

PATENT 504444224 REEL: 042915 FRAME: 0106

SIGNATURE:	/Michael S. Greenfield/
DATE SIGNED:	07/06/2017
Total Attachments: 7	
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PATENT REEL: 042915 FRAME: 0107

Attorney Docker No.: 375462-0027US (354762)

# **ASSIGNMENT**

WHEREAS, the undersigned, Hui LI, resident of 1550 Frontera Way, Apt. 117, Millbrae, CA
94030; Ankush ARGADE, resident of 639-1 Catamaran Street, Foster City, CA 94404; Rajinder
SINGH, resident of 1832 Hillman Avenue, Belmont, CA 94002; Sambaiah THOTA, resident of 4501
Guiso Common, Fremont CA 94536; David CARROLL, resident of 87 Dolores Street, Apt. 105, San
Francisco, CA 94103; Kin TSO, resident of 142 Mateo Avenue, San Francisco, CA 94131; Vanessa
TAYLOR, resident of 2130 Harrison Street, #24, San Francisco, CA 94110; John MCLAUGHLIN,

MARKOVITSOI
resident of 864 Ashbury Street, Apt. 6, San Francisco, CA 94117; and Vadim MARKOVITSOI
resident of 226 Bonita Lane, Foster City, CA 94404, (each hereinafter termed "Inventor") have
invented certain new and useful improvements in "CYCLOALKYL SUBSTITUTED

PYRIMIDINEDIAMINE COMPOUNDS AND THEIR USES" and have executed an application for
U. S. Application having Serial No. 11/133,419, filing date of May 18, 2005; and

WHEREAS, **Rigel Pharmaceuticals, Inc.** (hereinafter termed "Assignee"), a corporation of the State of **Delaware**, having a place of business at **1180 Veterans Blvd.**, **South 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 Inventor (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.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does 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 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 Inventor hereby covenants and agrees 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

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foreign countries. Such cooperation by said Inventor 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 Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his/her respective heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee.

By
Hui Li
County of <u>San Maleo</u> ,) State of <u>California</u> .) SS.
On this 3074 day of September, in the year 2005, before me, VIRBINIA GRIFF 1744, Notary Public, personally appeared Hui Li, personally known to me (or proved to me on the basis of 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, 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.  Seal  VIRGINIA A GRIFFITH Commission # 1401337 Notary Public - Colifornia Santa Clora County My Comm. Expires Feb 18, 20
Signature Virgines Lhoffth (Notary Public)  By  Ankush Argade
County of <u>San Maleo</u> ,) State of <u>California</u> .) SS.
On this <b>Zolf</b> day of <b>September</b> , in the year 2005, before me, <b>IRGINIA GRIFF-17H</b> Notary Public, personally appeared <b>Ankush Argade</b> , personally known to me (or proved to me on the basis of 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, 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. Seal
VIRGINA A GRIFFITH Commission # 1401337

	Attorney Docket No.: 375462-0027US (354762)
Ву	Rajinder Singh
County of San Males ,) State of California ) SS.	
On this September, in the year Notary Public, personally appeared Rajinder Singh, personally appeared Rajinder Singh, personally appeared rajinder Singh, person whose name is subscribed that he/she executed the same in his/her authorized capt the person or the entity upon behalf of which the person	acity, and that by his/her signature on the instrument,
WITNESS my hand and official seal.	Seal
Signature <u>Vergenia</u> Sheffeth (Notary Public)	VIRGINIA A. GRIFFITH Commission # 1401337 Notary Public - California Santa Clara County My Comm. Explass Feb 18, 2007
Ву	Lo all all
County of San Malo  State of Calfornia  On this 374 day of Salenber, in the year Notary Public, personally appeared Sambaiah Thota, prof evidence) to be the person whose name is subscribed that he/she executed the same in his/her authorized cap the person or the entity upon behalf of which the person	ed to the within instrument, and acknowledged to me acity, and that by his/her signature on the instrument,
WITNESS my hand and official seal.	Seal
Signature <u>Ungenin Hiffelh</u> (Notary Public)	VIRGINIA A. GREFTIH Commission & 1401337 Notary Public - Colifornia Santa Clara County My Comm. Explass Feb 18, 2007

County of San Matter,	Attorney Docket No.: 375462-0027US (354762)  Must David Carroll
On this	known to me (or proved to me on the base of hin instrument, and acknowledged to me that hat by his/her signature on the instrument, the
WITNESS my hand and official seal.	Seal
Signature <u>Pebelex Caryurs</u> (Notary Public)	REBECCA CAZARES Commission # 1490111 Notary Public - California San Mateo County My Comm. Expires May 18, 2008
Ву	Kin Tso
County of <u>San Males</u> ,) State of <u>Californis</u> ) SS.	
On this <u>MA</u> day of <u>september</u> , in the year <u>2005</u> Notary Public, personally appeared <b>Kin Tso</b> , personally kno evidence) to be the person whose name is subscribed to the with he/she executed the same in his/her authorized capacity, and the person or the entity upon behalf of which the person acted, executed	thin instrument, and acknowledged to me that nat by his/her signature on the instrument, the
WITNESS my hand and official seal.	Seal
Signature Migssein Guffith (Notary Public)	VIRGINIA A. GREFTIN Commission & 1401337 Notary Public - California Santa Ctara County My Comm. Explires Feb 18, 2007

	By Vanessa Taylor
County of <u>Jan Moleo</u> ,) State of <u>California</u> ,) SS.	
of evidence) to be the person whose name is su	when the year 2005, before me, VIRGINIA GRIFFITH, ylor, personally known to me (or proved to me on the basis ascribed to the within instrument, and acknowledged to me ed capacity, and that by his/her signature on the instrument, person acted, executed the instrument.
WITNESS my hand and official seal.	Seal
Signature Wazenia Loffulk (Notary Public)	VIRGINA A. GREFTIH Commission # 1401337 Notary Public - California Santa Clara County My Comm. Expires Feb 18, 2007
la A	John McLaughlin
County of <u>San Mates</u> ,) State of <u>Calfornia</u> ) SS.	
me that he/she executed the same in his/her	n the year 2005, before me, URBINIA GRIFFITIA aughlin, personally known to me (or proved to me on the is subscribed to the within instrument, and acknowledged to authorized capacity, and that by his/her signature on the f which the person acted, executed the instrument.
WITNESS my hand and official seal.	Seal

Serial No. 11/133,419

Signature // Notary Public) / Notary Public)

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11751743.1.BUSINESS

Viriginia A. Greenin Commission & 1401337 Notary Public - California

Santa Clara County My Comm. Expires Feb 18, 2007

Attorney Docket No.: 375462-0027US (354762)

By\_\_\_\_\_\_\_\_MARKOUTSON

County of <u>San Mallo</u>,)

State of California

On this 301H day of September., in the year 2005, before me, 1/28/N/A GRIFF/TH Notary Public, personally appeared Marker Marker Story, personally known to me (or proved to me on the basis of 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, 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.

Seal

Signature \_\_\_\_\_

(Notary Public)

VIRGINIA A. GRIFFITH
Commission # 1401337
Notary Public - California
Santa Clara County
My Comm. Extra feb 18, 2007