503415670 07/30/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ESTEBAN MASUDA	02/06/2013
RAJINDER SINGH	02/06/2013
VANESSA TAYLOR	02/05/2013
DONLD G. PAYAN	04/02/2013

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:	14750794

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	7946-89663-04	
NAME OF SUBMITTER:	STACEY C. SLATER	
SIGNATURE:	/Stacey C. Slater/	
DATE SIGNED:	07/30/2015	

Total Attachments: 4

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PATENT REEL: 036215 FRAME: 0975

ASSIGNMENT

WHEREAS, we, Esteban Masuda, of Menlo Park, California, Rajinder Singh, of Belmont, California, Vanessa Taylor, of San Francisco, California, and Donald G. Payan, of Hillsborough, California, have invented a certain invention, as described at least in part in the following patent application:

U.S. Provisional Patent Application No. 61/756,781, filed on January 25, 2013, entitled "COMPOUNDS AND METHOD FOR TREATING AUTOIMMUNE DISEASES,"

which application is referred to as "the patent application."

WHEREAS, Rigel Pharmaceuticals, Inc., a corporation organized under the laws of the State of California, having a place of business at 1180 Veterans Boulevard, South San Fransisco, CA 94080, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Esteban Masuda, Rajinder Singh, Vanessa Taylor, and Donald G. Payan, hereby sell, assign and transfer to Rigel Pharmaceuticals, Inc., the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, patent application and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, to be held and enjoyed by Rigel Pharmaceuticals, Inc., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Rigel Pharmaceuticals, Inc., or its successors and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Rigel Pharmaceuticals, Inc., its successors and assigns to obtain and enforce proper patent protection for said invention in the United States or any foreign country.

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We confirm that at the time the invention was made, we were under an obligation to assign the invention to Rigel Pharmaceuticals, Inc.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our signatures below.

Esteban Majuda

At South San Francisco, California (City and State) on this 6 day of February, 2013. STATE OF California

COUNTY OF San Mated

This day of the day of to me that this instrument was executed by his own free will for the purpose set forth therein.

Notary Public For My commission expires: August 29, 2013

[SEAL]



	Kanual Ind
At South San Francisco, Californ (City and State) on this6_ day ofFEB, 2013.	Rajinder Singl
STATE OF California) ss.	
This day of fanary, 2013, to me that this instrument was executed by his over	
TERESA MARIE LASAGA Commission # 1863176 Notary Public - California \$ San Mateo County My Comm. Expires Aug 29, 2013	Notary Public For My commission expires: August 29, 2013
and the form thereof the second of the secon	Vanessa Taylor
At $S_{0,k}$ S	
STATE OF California) ss.	
TERESA MARIE LASAGA Commission # 1863176 Notary Public - Californis San Mateo County My Comm. Expires Aug 29, 2013	Notary Public For My commission expires: Augus + 29, 2013
[SEAL]	*

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on this 2 day of 4pril, 2013.

STATE OF California)
COUNTY OF San Make)

This 2 day of $4\rho i$, 2013, before me personally came the above-named Donald G. Payan, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by his own free will for the purpose set forth therein.

Notary Public For

My commission expires: August 29, 20/3

[SEAL]

