

ASSIGNMENT

WHEREAS, we, Yan Chen, of Foster City, California, Jiaxin Yu, of Foster City, California, Simon Shaw, of Oakland, California, Ihab Darwish, of South San Francisco, California, Vanessa Taylor, of San Francisco, California, Somasekhar Bhamidipati, of Foster City, California, Zhushou Luo, of San Jose, California, and Rao Kolluri, of Foster City, California, have invented a certain invention as described in the following patent applications:

PCT Patent Application No. PCT/US2020/049487, filed on September 4, 2020, entitled “RIP1 INHIBITORY COMPOUNDS AND METHODS FOR MAKING AND USING THE SAME”; and

U.S. Patent Application No. 17/012,779, filed on September 4, 2020, entitled “RIP1 INHIBITORY COMPOUNDS AND METHODS FOR MAKING AND USING THE SAME”;

which applications are collectively referred to herein as “the patent applications.”

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

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Yan Chen, Jiaxin Yu, Simon Shaw, Ihab Darwish, Vanessa Taylor, Somasekhar Bhamidipati, Zhushou Luo and Rao Kolluri, hereby sell, assign, and transfer to Rigel Pharmaceuticals, Inc. the full and exclusive right, title, and interest in and to the invention, the patent applications, 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; the invention, the patent applications, 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

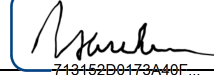
that we have full right so to do, and agree that we will communicate to Rigel Pharmaceuticals, Inc., or its successors and assigns, any facts known to us concerning the invention or the patent applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid Rigel Pharmaceuticals, Inc., or its successors, and assigns, to obtain and enforce proper patent protection for the invention in the United States or any foreign country.

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 that 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 respective signatures below.

DocuSigned by:

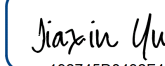


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Yan Chen

Dated: 2/9/2021

DocuSigned by:



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Jiaxin Yu

Dated: 2/9/2021

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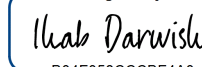


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Simon Shaw

Dated: 2/19/2021

DocuSigned by:



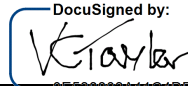
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Ihab Darwish

Dated: 2/9/2021

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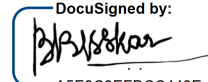


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Vanessa Taylor

Dated: 2/9/2021

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Somasekhar Bhamidipati

Dated: 2/11/2021

DocuSigned by:



B7E49264584G4F8...

Zhushou Luo

Dated: 2/9/2021

DocuSigned by:



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Rao Kolluri

Dated: 3/17/2021