

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRENT R. STOCKWELL	12/12/2017
WAN SEOK YANG	12/08/2017
MARIE-HELENE LARRAUFIE	12/07/2017
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15111144
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DATE SIGNED:	12/12/2017
Total Attachments: 2	
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Assignment

WHEREAS, I/WE

Brent R. STOCKWELL, Wan Seok YANG, and Marie-Helene LARRAUFIE

have invented certain new and useful inventions and/or improvements in

CARBONYL ERASTIN ANALOGS AND THEIR USE

which are described and claimed in U.S. Patent Application Serial No. 15/111,144, filed July 12, 2016, which is a U.S. National Stage of International Application No. PCT/US2015/011451, filed January 14, 2015, which international application claims benefit to U.S. Provisional Application No. 61/927,601, filed January 15, 2014, and U.S. Provisional Application No. 62/059,080, filed October 2, 2014 (hereinafter the "Invention").

NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we hereby assign to

THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK

having its principal offices at: Office of the General Counsel, 412 Low Library, Mail Code 4308, 535 West 116th Street, New York, NY 10027, USA, (hereinafter the "Assignee"), and the Assignee's successors, assigns, or legal representatives, all of my/our right, title and interest, in and to the Invention within the United States of America and its territories and possessions and all foreign countries, and in and to any patent application, including the above-identified U.S. application and any other provisional or utility applications based on the Invention, and in and to any Letters Patent of the United States of America and all foreign countries, including utility models, inventor's certificates and like government grants, and in and to all divisions, reissues, reexaminations, continuations, continuations-in-part, and extensions thereof that may be granted therefor, and the right to apply for Letters Patent(s) in foreign countries with full benefit of such priorities as may now or hereafter be granted to me/us by local laws or by treaty, including any international conventions, for the protection of industrial property, together with the right to extend the protection of the U.S. Letters Patent(s) to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all the rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the full end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment had not been made. And, I/we do hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue any U.S. Letters Patent, when granted, in accordance with this assignment.

UPON SAID CONSIDERATION, I/we do hereby covenant and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the foregoing, and that I/we will at any time upon request without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuing, divisional, reissued, reexamined, or extended Letters Patent(s) of the United States

of America on the invention or like protection in any foreign country, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the successors, assigns, or legal representatives of all parties hereto.

IN WITNESS WHEREOF, this Assignment has been executed by me/us
by:



Brent R. STOCKWELL

Dated: 12/12/17



Wan Seok YANG

Dated: 12/08/2017



Marie-Helene LARRAUFIE

Dated: 12/07/2017