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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4826144

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| JEAN-PIERRE ISSA | 02/07/2018 |
| HANGHANG ZHANG | 02/09/2018 |
| MAGID ABOU-GHARBIA | 02/07/2018 |
| WAYNE E. CHILDERS | 02/07/2018 |
| GEORGE C. MORTON | 02/09/2018 |
| RECEIVING PARTY DATA | |
| Name: | TEMPLE UNIVERSITY--OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION |
| Street Address: | BROAD AND MONTGOMERY AVENUE |
| City: | PHILADELPHIA |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 19122 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15746838 |
| CORRESPONDENCE DATA | |
| Fax Number: | (215)268-3871 |
| <i>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.</i> | |
| Phone: | 215-268-3888 |
| Email: | dockets@riversidelaw.com |
| Correspondent Name: | LISA STANTON/RIVERSIDE LAW LLP |
| Address Line 1: | 1285 DRUMMERS LANE, SUITE 202 |
| Address Line 2: | GLENHARDIE CORPORATE CENTER |
| Address Line 4: | WAYNE, PENNSYLVANIA 19087 |
| ATTORNEY DOCKET NUMBER: | 206017-0067-00-US.607183 |
| NAME OF SUBMITTER: | LISA STANTON |
| SIGNATURE: | /Lisa Stanton/ |
| DATE SIGNED: | 02/15/2018 |
| Total Attachments: 6 | |

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ASSIGNMENT

WHEREAS, we, Jean-Pierre J. Issa, a citizen of the United States of America, having a mailing address of 1 W. Sunset Ave., Philadelphia, PA 19118; Hanghang Zhang, a citizen of China, having a mailing address of 6635 McCallum Street, Apt 208B, Philadelphia, PA 19119; Magid Abou-Gharbia, a citizen of the United States of America, having a mailing address of 405 Bowen Drive, Exton, PA 19341; Wayne E. Childers, a citizen of the United States of America, having a mailing address of 4 Hillside Lane, New Hope, PA 18938; George C. Morton, a citizen of the United States of America, having a mailing address of 313 Ross Lane, Collegeville, PA 19426; hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

Novel Aminothiazole Compounds and Methods Using Same

for which we have executed U.S. National Stage Patent Application No. 15/746,838, filed on January 23, 2018.

WHEREAS, Temple University—Of The Commonwealth System of Higher Education, having a place of business at Broad and Montgomery Avenue, Philadelphia, Pennsylvania 19122 hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents does sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this

assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

2/7/17
Date

Jean-Pierre J. Issa
Jean-Pierre J. Issa

2/7/17
Date

Dora J. Issa
Witness

Date

Hanghang Zhang

Date

Witness

Date

Magid Abu-Gharbia

Date

Witness

assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

Date Jean-Pierre J. Issa

Date Witness

2/9/18
Date 
Hanghang Zhang

2/9/18
Date  Chen Huang
Witness

Date Magid Abu-Gharbia

Date Witness


assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

Date Jean-Pierre J. Issa

Date Witness

Date Hanghang Zhang

Date Witness

02/07/2018
Date 
Magid Abou-Gharbia

02/07/2018
Date 
Witness

02/07/2018
Date

Wayne E. Childers
Wayne E. Childers

02/07/2018
Date

[Signature]
Witness

2/9/18
Date

George C. Morton
George C. Morton

02/09/2018
Date

[Signature]
Witness

Counsel hereby accepts this assignment:

Justin C. Allen

Attorney of Record

February 9, 2018

Name

Title

Date