

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4578672

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHARLES RYAN YATES	10/17/2016
DUANE D. MILLER	01/01/2017
FRANK PARK	12/21/2016
JORDAN J. TOUTOUNCHIAN	12/15/2016
VANESSA MORALES-TIRADO	01/31/2017
SHIVAPUTRA PATIL	12/14/2016
JAYAPRAKASH PAGADALA	05/24/2017
BILAL ABOU ALEIWI	07/28/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION
<b>Street Address:</b>	910 MADISON
<b>Internal Address:</b>	SUITE 827
<b>City:</b>	MEMPHIS
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	38163
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15116764
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(857)300-4001
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<b>Phone:</b>	857-300-4003
<b>Email:</b>	bostonpatent@lathropgage.com,dvincent@lathropgage.com,lrusso@lathropgage.com
<b>Correspondent Name:</b>	BRIAN C. TRINQUE
<b>Address Line 1:</b>	LATHROP & GAGE LLP
<b>Address Line 2:</b>	28 STATE STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02109
<b>ATTORNEY DOCKET NUMBER:</b>	583691: UTT-009US
<b>NAME OF SUBMITTER:</b>	BRIAN C. TRINQUE

PATENT

<b>SIGNATURE:</b>	/BRIAN C. TRINQUE/
<b>DATE SIGNED:</b>	09/05/2017
<b>Total Attachments: 9</b> source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page1.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page2.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page3.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page4.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page5.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page6.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page7.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page8.tif source=583691-UTT-009US_FULLY EXECUTED ASSIGNMENT_9-5-17#page9.tif	

### ASSIGNMENT

WHEREAS, we, Charles Ryan Yates of Collierville, TN, a citizen of the United States of America; Duane D. Miller of Collierville, TN, a citizen of the United States of America; Frank Park of Memphis, TN, a citizen of the United States of America; Jordan J. Toutounchian of Memphis, TN, a citizen of the United States of America; Vanessa Morales-Tirado of Memphis, TN, a citizen of the United States of America; Shivaputra Patil of Germantown, TN, a citizen of the United States of America; Jayaprakash Pagadala of Memphis, TN, a citizen of the United States of America and Bilal Abou Aleiwi of Memphis, TN, a citizen of the United States of America, have invented a certain new and useful invention, described in the following patent application:

### INHIBITORS OF PAXILLIN FUNCTION AND RELATED COMPOSITIONS AND METHODS

**U.S. Patent Application No. 15/116,764 filed August 4, 2016, which is a 35 U.S.C. §371 filing of International Application No. PCT/US2015/014473, filed February 4, 2015, which claims priority to U.S. Patent Application No. 61/935,616, filed February 4, 2014**

for which we are about to make or have made application for Patent of the United States;  
and

WHEREAS, UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION (hereinafter referred to as Assignee) a corporation having its principal place of business at 910 Madison, Suite 827, Memphis, TN 38163, United States of America, is desirous of acquiring all rights, title and interests in and to said invention, said applications, and in and to any and all patents which may be granted for or upon said invention and applications in the United States of America and anywhere in the world.

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this patent application, and all divisions, and continuations thereof,

and all Patents of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above patent application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for patent which may hereafter be filed for this invention in any foreign country and all patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, as well as supplementary protection certificates; and we hereby authorize and request the Director of the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;


AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, WE HEREBY authorize and request, if necessary, that the attorneys having Power of Attorney in this application, insert above the filing date and application number of said application when known.

ALL of the above shall be held and enjoyed by said **UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION**, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the patent in accordance with this Assignment.

This assignment to have effect as of the filing date February 4, 2015.


10/17/16  
Date:

  
Charles Ryan Yates

Signed in my presence and acknowledged to be an assignment of the application herein above referred to:

WITNESS

Tinjead Thraickill  
Name

  
Signature

11-2-2016  
Date

1-17-17  
Date:

Duane D. Miller  
Duane D. Miller

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

Tiniered Thraill  
Name

Tiniered Thraill  
Signature

1/17/2017  
Date

12/21/16  
Date:

Frank Park  
Frank Park

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

Tiniered Thraill  
Name

Tiniered Thraill  
Signature

12/21/16  
Date

12.15.2016  
Date:

  
Jordan J. Toutounchian

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

John Lattier  
Name

  
Signature

12-15-2016  
Date

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Vanessa Morales-Tirado

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date:

\_\_\_\_\_  
**Jordan J. Toutounchian**

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

January 31, 2017  
Date:

Vanessa H. Morales-Tirado  
**Vanessa Morales-Tirado**

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS


Tiniera Thrailkill  
Name

Shirley Duen  
Signature

1-31-2017  
Date



12/14/2016  
Date:


  
Shivaputra Patil

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

D. Eric Walters

Name

  
Signature

12-14-2016  
Date

Date:

Jayaprakash Pagadala

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS


Name

Signature

Date

U.S. Application No.: 15/116,764  
Attorney Docket No.: 583691; UTT-009LJS  
Filed: August 4, 2016

12/14/2016  
Date:

  
Shiva Kumar Patel

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

D. Eric Walters

Name

  
Signature

12-14-2016

Date

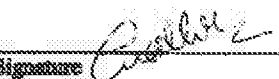
05/24/2017  
Date:

  
Jayaprakash Pagadala

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

Mallika Alammar  
Name

  
Signature

05/24/2017  
Date

07/28/17  
Date:

Bilal Abou Alewi  
Bilal Abou Alewi

Signed in my presence and acknowledged to be an assignment of the application herein  
above referred to:

WITNESS

Tinika Thailki  
Name

Tinika Thailki  
Signature

7/28/17  
Date