

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4181157

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAOHONG ZHOU	11/15/2016
YINGYING WANG	11/15/2016
JIANHUI CHANG	11/15/2016
LIJIAN SHAO	11/17/2016
YI LUO	11/16/2016
WEI FENG	11/17/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS
<b>Street Address:</b>	2404 NORTH UNIVERSITY AVENUE
<b>City:</b>	LITTLE ROCK
<b>State/Country:</b>	ARKANSAS
<b>Postal Code:</b>	72207
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15308552
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)231-1776
<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>	
<b>Phone:</b>	314-889-8000
<b>Email:</b>	ipdocket@polsinelli.com
<b>Correspondent Name:</b>	POLSINELLI PC
<b>Address Line 1:</b>	100 SOUTH FOURTH STREET
<b>Address Line 2:</b>	SUITE 1000
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63102-1825
<b>ATTORNEY DOCKET NUMBER:</b>	052592-555692
<b>NAME OF SUBMITTER:</b>	CHRISTINA M. SPENCER, PGA
<b>SIGNATURE:</b>	/Christina M. Spencer/
<b>DATE SIGNED:</b>	12/12/2016

**Total Attachments: 9**

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## ASSIGNMENT

WHEREAS, Daohong Zhou, Yingying Wang, Jianhui Chang, Lijian Shao, Yi Luo, and Wei Feng of Little Rock Arkansas; (hereinafter referred to as "ASSIGNOR"), own an invention (the "INVENTION") relating to an improvement in **COMPOSITIONS AND METHODS FOR INHIBITING ANTIAPOPTOTIC BCL-2 PROTEINS AS ANTI-AGING AGENTS** and have executed an application for a United States patent based thereon (Serial No. 15/308,552, filed November 2, 2016 (file No. 052592-555692 (2014-28)))(International Application Number PCT/US2015/029208, filed May 5, 2015 (052592-491007 (2014-28)));

AND, WHEREAS, **The Board of Trustees of the University of Arkansas**, having its principal place of business at 2404 North University Avenue, Little Rock, Arkansas 72207 (hereinafter referred to as "ASSIGNEES"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for good and valuable consideration, receipt of all of which is hereby acknowledged, ASSIGNOR has agreed to and does hereby sell, assign, and transfer unto said ASSIGNEES the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said INVENTION, said APPLICATION, any other United States application (including divisional, continuing, or reissue applications) based in whole or in part on said APPLICATION or in whole or in part on said INVENTION, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said INVENTION, and any and all patents (including extensions

thereof) of any country which have been or may be granted on any of the aforesaid applications or on said INVENTION or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEES, their successors and assigns, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had no sale and assignment of said interest been made;

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said INVENTION or any part thereof, to said ASSIGNEES;

AND ASSIGNOR, their successors and assigns, hereby agree to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEES fully to secure to said ASSIGNEES their interest as aforesaid in and to said INVENTION or any part thereof, and in and to said several patents or any of them;

AND ASSIGNOR hereby covenants and agrees with said ASSIGNEES, its successors and assigns, that ASSIGNOR has granted no right or license to make, use, or sell said INVENTION, to anyone except said ASSIGNEES, that prior to the execution of this assignment, ASSIGNOR'S right, title and interest in said INVENTION have not been otherwise encumbered, and that ASSIGNOR has not executed and will not execute any instrument in conflict herewith.

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Date 11/15/2016

Daohong Zhou  
DAOHONG ZHOU

ACKNOWLEDGMENT

STATE OF Arkansas )  
COUNTY OF Pulaski ) SS.

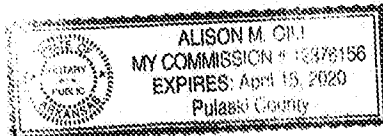
On this 15 day of November, 2016, before me, a Notary Public, personally appeared DAOHONG ZHOU to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he/she executed said instrument as his/her free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Alison M. Oil  
Notary Public

My Commission Expires:

4/15/2020 [SEAL]



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Date 11/15/2016

Yingying Wang  
YINGYING WANG

ACKNOWLEDGMENT

STATE OF Arkansas )  
COUNTY OF Pulaski ) SS.

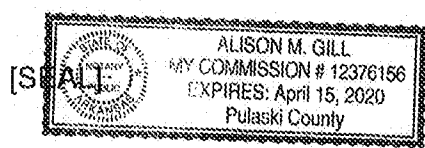
On this 15 day of November, 2016, before me, a Notary Public, personally appeared YINGYING WANG to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he/she executed said instrument as his/her free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Alison M Gill  
Notary Public

My Commission Expires:

4/15/2020



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Date 11/15/2016

Jianhui Chang  
JIANHUI CHANG

ACKNOWLEDGMENT

STATE OF Arkansas )  
COUNTY OF Pulaski ) SS.

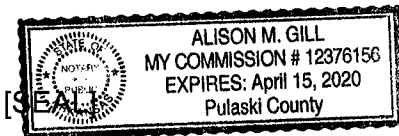
On this 15 day of November, 2016, before me, a Notary Public, personally appeared JIANHUI CHANG to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he/she executed said instrument as his/her free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Alison M. Gill  
Notary Public

My Commission Expires:

4/15/2020



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Date 11/17/2016

LIJIAN SHAO  
LIJIAN SHAO

ACKNOWLEDGMENT

STATE OF ILLINOIS)  
COUNTY OF COOK) SS.

On this 17 day of November, 2016, before me, a Notary Public, personally appeared LIJIAN SHAO to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he/she executed said instrument as his/her free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Rita Garcia  
Notary Public

My Commission Expires: 10/01/2017



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Date 11/17/2016

Wei Feng  
WEI FENG

ACKNOWLEDGMENT

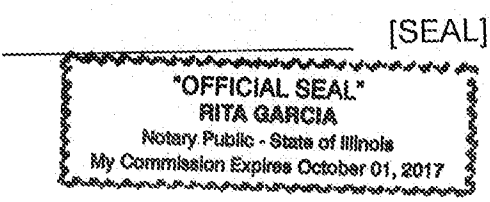
STATE OF Illinois )  
COUNTY OF COOK ) SS.

On this 17 day of November, 2016, before me, a Notary Public, personally appeared WEI FENG to me to be the person described, in and who executed, the foregoing assignment and acknowledged that he/she executed said instrument as his/her free act and deed.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

[Signature]  
Notary Public

My Commission Expires: 10/01/17



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BOARD OF TRUSTEES OF THE  
UNIVERSITY OF ARKANSAS

Date November 29, 2016

Teresa Shaddock  
By: Teresa Shaddock  
Title: Associate Director

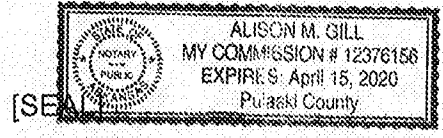
ACKNOWLEDGMENT

STATE OF Arkansas )  
COUNTY OF Polaski ) SS.

On this 29 day of November, 2016, before me, a Notary Public,  
appeared Teresa Shaddock (BOARD OF TRUSTEES OF  
THE UNIVERSITY OF ARKANSAS) to me to be the person described, in and who  
executed, the foregoing assignment and acknowledged that he/she executed said  
instrument as his/her free act and deed. In Testimony Whereof, I have hereunto set my  
hand and affixed my official seal the day and year first above written.

Alison M. Gill  
Notary Public

My Commission Expires:  
4/15/2020



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