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# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4575162

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW P. PATRICELLI	08/24/2017
ULF PETERS	08/10/2017
LIANSHENG LI	08/10/2017
PINGDA REN	08/15/2017
YI LIU	08/10/2017

### RECEIVING PARTY DATA

Name:	ARAXES PHARMA LLC
Street Address:	3033 SCIENCE PARK ROAD
Internal Address:	SUITE 220
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15342100

# **CORRESPONDENCE DATA**

Fax Number: (650)493-6811

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.

Phone: 650-461-5211 Email: cricks@wsgr.com CHRISTINE RICKS **Correspondent Name:** Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	43683-713.501
NAME OF SUBMITTER:	CHRISTINE RICKS
SIGNATURE:	/Christine Ricks/
DATE SIGNED:	08/31/2017

**Total Attachments: 3** 

**PATENT** REEL: 043462 FRAME: 0945

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> PATENT REEL: 043462 FRAME: 0946

PATENT ASSIGNMEN	· ·	Docket Number 43683-713,501
WHEREAS, the undersigned:		
PATRICELLI, Matthew P.     San Diego, CA     San Diego, CA	3. LI, Liansheng San Diego, CA	4. REN, Pingda San Diego, CA
5. LIU, Yi San Diego, CA	•	j.
(hereinafter "Inventor(s)"), have invented certain new and useful	l improvements in	
METHOD FO	R SCREENING INHIBITORS OF RA	<b>NS</b>
for which Application No. $\underline{15/342,100}$ was filed on $\underline{No}$ "Application(s)"). The term "Application(s)" also includes all pa		
WHEREAS, Araxes Pharma LLC, a corporation of the State of Delaware, having a place of business at 3033 Science Park Road, Suite 220, San Diego, CA 92121 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").		
NOW, THEREFORE, in consideration of good and vasaid Assignee:	aluable consideration acknowledged by s	aid Inventor(s) to have been received in full from
1. Said Inventor(s) do hereby sell, assign, tran Inventions; (b) in and to said Applications, including the right to is a divisional, substitution, continuation, or continuation-in-part or reissuing from any of the foregoing; (c) in and to each and every patent and application filed outside the Un present and future infringement of the Patent(s), including all rig lost profits, royalties, and damages of whatever nature recoverab	claim priority to and from said Applicat t of any of said Application(s); (d) in and ery reissue, reexamination, renewal or ex aited States and corresponding to any of the this to sue for and to receive and recover	to said Patent(s) and each and every patent issuing stension of any kind of any of the foregoing; (f) in the foregoing; and (g) in and to all claims for past, for Assignee's own use all past, present, and future
2. Said Inventor(s) hereby covenant and agree right, title and interest herein conveyed in the United States, fore cooperation by said Inventor(s) shall include prompt production specifications, declarations or other papers, and other assistance Assignee the right, title and interest herein conveyed; (b) for prodivisional, continuing or additional applications covering said In (e) for interference or other priority proceedings involving said I therefor and any Patent(s) granted thereon, including without limpriority contests, public use proceedings, infringement actions as in providing such cooperation shall be paid for by said Assignee.	eign countries, or under any international of pertinent facts and documents, giving all to the extent deemed necessary or desecuting any applications covering said luventions; (d) for filing and prosecuting a inventions; and (f) for legal proceedings intation reissues and reexaminations, oppind court actions; provided, however, that	of testimony, execution of petitions, oaths, sirable by said Assignee (a) for perfecting in said inventions; (c) for filing and prosecuting substitute, applications for reissuance of any said Patent(s); involving said Inventions and any applications position proceedings, cancellation proceedings,
3. The terms and covenants of this assignment representatives, and shall be binding upon said Inventor(s), their		
4. Said Inventor(s) hereby warrant, represent a contract, or understanding in conflict herewith.	and covenant that said Inventor(s) have r	not entered and will not enter into any assignment,
5. Said Inventor(s) hereby request that any Pa agreement, protocol, or treaty, be issued in the name of the Assig representatives and assigns.	stent(s) issuing in the United States, forci gnce, or its successors and assigns, for th	gn countries, or under any international convention, le sole use of said Assignee, its successors, legal
6. This instrument will be interpreted and con law principles. If any provision of this instrument is found to be greatest extent permitted by law. This instrument may be executione and the same agreement.	illegal or unenforceable, the other provi	
IN WITNESS WHEREHE, said Invegibles have exec	cuted and delivered this instrument to sai	id Assignee as of the dates written below:
Date: 6/34/5017 Matthew P. Patricelli	Date:	Ulf Peters
Date:	Date:	Pingda Ren
Date:Yi Liu		
RECEIVED AND AGREED TO BY ASSIGNEE: Araxes Pharma LLC  Signature: Date: 5/24/2  Name: Annette North	017	

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Title: Secretary and General Counsel

## PATENT ASSIGNMENT

Docket Number 43683-713.501

WHEREAS, the undersigned:

- PATRICELLI, Matthew P. San Diego, CA
- PETERS, Ulf San Diego, CA
- 3. LI, Liansheng San Diego, CA
- 4. REN, Pingda San Diego, CA

5. LIU, Yi San Diego, CA

(hereinaster "Inventor(s)"), have invented certain new and useful improvements in

#### METHOD FOR SCREENING INHIBITORS OF RAS

for which Application No. 15/342,100 was filed on November 2, 2016 in the United States Patent and Trademark Office; (hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, Araxes Pharma LLC, a corporation of the State of Delaware, having a place of business at 3033 Science Park Road, Suite 220, San Diego, CA 92121 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting applications for reissuance of any said Patent(s); (c) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: Matthew P. Patricelli	Date: 811012017	Ulf Peters
Date: 8/10/2017 Country	Date:	
Date S/UV 217 Yi Liu		Pingda Ren
RECEIVED AND AGREED TO BY ASSIGNEE: Araxes Pharma LLC		•
Signature:		
Name: Annette North		

D. I TOUT A GOVERNMENT		Docket Number 43683-713.501
PATENT ASSIGNMENT		Docket (Milliot) 43003-713.301
WHEREAS, the undersigned:		
PATRICELLI, Matthew P.     San Diego, CA     San Diego, CA	3. LI, Liansheng San Diego, CA	4. REN, Pingda San Diego, CA
5. LIU, Yi San Diego, CA		
(hereinafter "Inventor(s)"), have invented certain new and useful improver	nents in	
METHOD FOR SCREE	ENING INHIBITORS OF RA	AS
for which Application No. <u>15/342,100</u> was filed on <u>November 2</u> "Application(s)"). The term "Application(s)" also includes all patent application(s)	cations that share or claim prio	rity to or from the above application(s).
WHEREAS, Araxes Pharma LLC, a corporation of the State of Delaware, having a place of business at 3033 Science Park Road, Suite 220. San Diego. CA 92121 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").		
NOW, THEREFORE, in consideration of good and valuable consaid Assignee:	nsideration acknowledged by s	aid Inventor(s) to have been received in full from
1. Said Inventor(s) do hereby sell, assign, transfer and c Inventions; (b) in and to said Applications, including the right to claim pric is a divisional, substitution, continuation, or continuation-in-part of any of or reissuing from any of the foregoing; (e) in and to each and every reissue and to each and every patent and application filed outside the United State present and future infringement of the Patent(s), including all rights to sue lost profits, royalties, and damages of whatever nature recoverable from an	ority to and from said Applicat said Application(s); (d) in and the reexamination, renewal or ex s and corresponding to any of for and to receive and recover	ion(s); (e) in and to each and every application that to said Patent(s) and each and every patent issuing tension of any kind of any of the foregoing; (f) in the foregoing; and (g) in and to all claims for past, for Assignce's own use all past, present, and future
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignce.		
3. The terms and covenants of this assignment shall inu representatives, and shall be binding upon said Inventor(s), their respective	re to the benefit of said Assign e heirs, legal representatives ar	ce, its successors, assigns and other legal and assigns.
4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.		
5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.		
6. This instrument will be interpreted and construed in a law principles. If any provision of this instrument is found to be illegal or greatest extent permitted by law. This instrument may be executed in cou one and the same agreement.	unenforceable, the other prov	isions shall remain effective and enforceable to the
IN WITNESS WHEREOF, said Inventor(s) have executed and	delivered this instrument to sa	id Assignce as of the dates written below:
Date: Matthew P. Patricelli	Date:	Ulf Peters
Date: Liansheng Li	Date: 8/15/2017	Pingda Ren
Date:		
Yi Liu		
RECEIVED AND AGREED TO BY ASSIGNEE: Araxes Pharma LLC		
	,	
Name: Annette North	-	·
Title: Secretary and General Counsel		

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