502826563 05/28/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2873159

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL S. MCGRATH	09/01/2011
ARASTEH ARI AZHIR	08/19/2011

RECEIVING PARTY DATA

Name:	NEURALTUS PHARMACEUTICALS, INC.	
Street Address:	2479 E. BAYSHORE ROAD, SUITE 220	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94303	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14271054

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
Correspondent Name: CHRISTINE RICKS
Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	34329-717.301
NAME OF SUBMITTER:	CHRISTINE RICKS
SIGNATURE:	/Christine Ricks/
DATE SIGNED:	05/28/2014

Total Attachments: 2

source=34329_717_301_Assignment_from_parent#page1.tif source=34329_717_301_Assignment_from_parent#page2.tif

PATENT 502826563 REEL: 032974 FRAME: 0520

WHEREAS: 1. MCGRATH, Michael S. 2. AZHIR, Arsastch Ari 153 Benito Avenue Burlingame, CA 96010 Los Alitas, CA 94024 (hereinafler "Inventor(a)), "have invented cortain new and useful improvements in TREATMENT OF MACROPHAGE-RELATED DISORDERS For which a United States patent application is coveraged on over date herewith;		
MCDR.VTI, Michael S. 2. AZHIR, Arassih Ari 1952 Bentio Avorus 798 Loyate Drive Los Altos, CA 94024	PATENT ASSIGNMENT	Docket Number 34329-717.601
MCDR.VTI, Michael S. 2. AZHIR, Arassih Ari 1952 Bentio Avorus 798 Loyate Drive Los Altos, CA 94024	WHEREAS:	
Growhich a United State place and the provided in the Control of the Patent Cooperation Treat Growhich Application No was filled on _ in the United States Patent Office; Growhich Application No was filled on _ in the _ Patent Office; Growhich Application No was filled on _ in the _ Patent Office; Growhich Application No was filled on _ in the _ Patent Office; Growhich Application No was filled upon which a United States Patent Issued on _ as U.S. Patent No. Growthich Application No was filled upon which a United States Patent Issued on _ as U.S. Patent No. Growthich an application was filled upon which a United States Patent Issued on _ as U.S. Patent No. Growthich an application of Patent Patent Issued on _ as U.S. Patent No. Growthich an application of Patent Patent Issued on _ and U.S. Patent No. Growthich and Issued of Control of Patent Patent Issued Patent Issued On _ as U.S. Patent No. Growthich and Issued Patent Issued	1. MCGRATH, Michael S. 2. AZHIR, Arasteh Ari 1452 Benito Avenue 798 Loyola Drive	
Gr which a United States patent application is executed on even data berewith. Gr which Application No was filed on _ in the United States Patent Office; Gr which Application No. PCTIVAS/2010/95150 was filed on _ in the _ Tatent Office; Gr which Application No. NCTIVAS/2010/95150 was filed on _ in the _ Tatent Office; Gr which Application (s)"). WHEREAS, Merplication (s) WHEREAS, WHER		
Gr which Application No. was filed on in the United States Patent Office of the Patent Cooperation Treat for which Application No. New filed on in the Patent Office; and/or for which Application was filed on in the Patent Office; and/or for which Application was filed on in the Patent Office; and/or for which Application was filed upon which a United States Patent issued on as U.S. Patent No. (hereinafter "Asplication(a)"). WHEREAS, Neuraltus Pharmaceuticals, Inc., a corporation of the State of Dalawars, having a place of business at 2483 Bayshore Road, Suite 217 Palo Alto. CA 94303. (hereinafter "Assignee"), is desirous of acquiring the entire right, little and interest in and to said Application(s) and the invention with the patent of the "Internation of the States, Roreign countries," and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Putent(a)") thereon granted in the United States, Roreign countries, or under any international convention, agreement, protocol, or treaty. NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said inventor(s) to have been received in full fit said Assignce: 1. The undersigned Inventor(s) do hereby sell, assign, transfer and convey unto said Assignce the entire right, title and interest (a) in to said Inventions, including the right to claim pricrity to said Inventions; (b) in and to all rights to all United States and corresponding non-United State patent applications which is a divisional, substitution, continuations; (b) in and to all rights to all United States and corresponding non-United State Inventor(s) and Explain		
Palo Alto, CA. 94303, (hereinafter "Assignee"), is destrous of acquiring the entire right, title and intexts and anot such clothy 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 (hereinafter" collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter" Patents(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or teatly. NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full fr said Assignee: 1. The undersigned inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States and corresponding non-United States and patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation The or otherwise; (c) in and to any and all applications filed and any and all Patents (sparated on said Inventions in the United States, in enty foreign country under any international convention, agreement, protocol, or treatly, including each and every application filed and any and all Patents (sparated on said Inventions; (a) and (d) in and to each and every resis reexamination, or extensions of any of said Patents(s). 2. Said undersigned Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the file extent the right, title and interest herein conveyed; (b) for proceedings inventorial patents and documents, giving of testimony, executed the patents of the p	☐ for which Application No was filed on in the ☐ for which Application No. PCT/US2010/043150 was filed o ☐ for which Application No was filed on in the Pai ☐ for which an application was filed upon which a United Stat (hereinafter "Application(s)").	United States Patent Office; n <u>July 23, 2010</u> in the U.S. Receiving Office of the Patent Cooperation Treaty; ent Office; and/or es Patent issued on, as U.S. Patent No.
1. The undersigned Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United State patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property. The Patent Cooperation Transfer and to any and all applications filed and any and all Patent(s) granted on asid Inventions in the United States, in any foreign country under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation-in-part of any of said Application(s); and (d) in and to each and every reiss reexamination, or extensions of any of said Patent(s). 2. Said undersigned Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enable said Assignee to 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 undersigned Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, executory of petitions, eachs, specifications, declarations or other papers, and other assistance all to the extent dermed necessary or desirable by said Assignee (a) perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications ferreferance or other priority proceedings involving said inventions; (d) for filing and prosecuting applications from the rest of the proving said forestinations, and patents of the proving said forestinations, and paten	Palo Alto, CA 94303, (hereinafter "Assignee"), is desirous of acquiring to disclosed therein, and in and to all embodiments of the inventions, heretofold to be acquired to be "Inventions"), and in any	bre conceived, made or discovered, whether jointly or severally, by said
to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding Internations patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Tree or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation, or extensions of any of said Patent(s). 2. Said undersigned Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the feether 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 undersigned Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, executing substitute, divisional, declarations or other papers, and other assistance all to the extent deemed necessary or destrable by said Assignee (a) 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; (c) for filing and prosecuting applications covering said inventions; (c) for filing and prosecuting applications for reissuar any said Patent(s); (c) for interference or other priority proceedings involving said Inventions; any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, priority contests, public use proceedings, intigement actions and court actions; provided, however, that the expense incurred by said undersigned Inventor(s) hereby warr		nsideration acknowledged by said Inventor(s) to have been received in full from
extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, governous reaty. Such cooperation by said undersigned Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, executor of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) of petitions, said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting applications covering said Inventions; (d) for filing and prosecuting applications for reissuary any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for plan proceedings involving said Inventions; any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, and proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said undersigned 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 undersigned Inventor(s), their respective heirs, legal representatives and assigns. 4. Said undersigned 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. Batter Advances Advances Advances	to said Inventions, including the right to claim priority to said Inventions; (patent applications and Patent(s), including those filed under the Paris Con or otherwise; (c) in and to any and all applications filed and any and all Pa under any international convention, agreement, protocol, or treaty, including application which is a divisional, substitution, continuation, or continuation.	vention for the Protection of Industrial Property, The Patent Cooperation Treaty tent(s) granted on said Inventions in the United States, in any foreign country, or the Protection of Industrial Property, and every application filed and any and all Patent(s) granted on any
4. Said undersigned Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, cont or understanding in conflict herewith. 5. Said undersigned 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. IN WITNESS WHEREOF, said undersigned Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below: Date: **ECEIVED AND AGREED TO BY ASSIGNEE:** Date: **Jo/12/2011** By: **Name: APWE-27 CAMGOS** Name: APWE-27 CAMGOS**	extent the right, title and interest herein conveyed in the United States, for treaty. Such cooperation by said undersigned Inventor(s) shall include proof petitions, oaths, specifications, declarations or other papers, and other a perfecting in said Assignee the right, title and interest herein conveyed; (b) prosecuting substitute, divisional, continuing or additional applications come any said Patent(s); (e) for interference or other priority proceedings involved any applications therefor and any Patent(s) granted thereon, including with proceedings, priority contests, public use proceedings, infringement action undersigned Inventor(s) in providing such cooperation shall be paid for by	mpt production of pertinent facts and documents, giving of testimony, execution mpt production of pertinent facts and documents, giving of testimony, execution assistance all to the extent deemed necessary or desirable by said Assignee (a) for prosecuting any applications covering said Inventions; (c) for filing and vering said Inventions; (d) for filing and prosecuting applications for reissuance of ing said Inventions; and (f) for legal proceedings involving said Inventions and sout limitation reissues and reexaminations, opposition proceedings, cancellation and court actions; provided, however, that the expense incurred by said said Assignee.
or understanding in conflict herewith. 5. Said undersigned 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. IN WITNESS WHEREOF, said undersigned Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below: Date: SALAHARATIR RECEIVED AND AGREED TO BY ASSIGNEE: Date: 10/12/2011 By: Name: APVICE2J CANGOS	representatives, and shall be binding upon said undersigned Inventor(s), tr	eir respective neirs, legal representatives and assigns.
IN WITNESS WHEREOF, said undersigned Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below: Date: Said Ariasteh Ariasteh Ariasteh Received And Agreed To By Assignee: Date:	4. Said undersigned Inventor(s) hereby warrant and rep or understanding in conflict herewith.	resent that they have not entered and will not enter into any assignment, contract,
Date: 8 (1911) Arastel Ari AZHIR RECEIVED AND AGREED TO BY ASSIGNEE: Date: 10/12/2011 By: Name: Arwes 20 Genesis	international convention, agreement, protocol, or treaty, be issued in the n Assignee, its successors, legal representatives and assigns.	ame of the Assignee, or its successors and assigns, for the sole use of said
Date:		executed and delivered this instrument to said Assignee as of the dates written
Name: HIVDICE TO CETOROS		(inshu) Gensa
Title: PRESIDENT A CE	Date:	

Page 1 of 1 **PATENT** REEL: 032974 FRAME: 0521

ASSIGNMENT

Atty Docket No.: 34329-717.601 UCSF Case No.: SF10-032-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Michael S. McGrath

RECORDED: 05/28/2014

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, 12th Floor., Oakland, CA 94607, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

TREATMENT OF MACROPHAGE-RELATED DISORDERS

and which is found in	
(a) U.S. provisional application filed herewith and listing the above named persons as inventor	S
(b) U.S. patent application filed herewith and listing the above named persons as inventors	
(c) U.S. provisional application serial no., filed on	
(d) U.S. Patent No.:, issued	
(e) X PCT Patent Application No. PCT/US10/043150 filed on July 23, 2010	
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and Patent to be obtained for said invention by the above application or any continuation, division, continuextension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extensions Patent and all rights under all International Conventions for the Protection of Industrial Property	ension of said
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or wientered into which would conflict with this assignment;	ill be made or
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with facts and documents relating to said invention and said Letters Patent and legal equivalents as may be accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding read will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, in affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes attorney of record is authorized and requested by the execution of this assignment to insert into this affiling date and serial number of said application when officially known.	elating thereto instruments or and said Letters is thereof. An assignment the
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of	s Patent of the f California.
Executed this Signature of Inventor(s) Michael S. McGrath	

PATENT

REEL: 032974 FRAME: 0522