## 504108250 11/22/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4154919

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA			
		Name	Execution Date
LAWRENCE P. WENNO	GLE		11/17/2016
PENG LI			11/17/2016
HAILIN ZHENG			11/17/2016
JUN ZHAO			11/08/2016
RECEIVING PARTY DA	ТА		
Name:	INTRA-CELLULAR THERAPIES, INC.		
Street Address:	430 EAST 29TH STREET		
Internal Address:	SUITE 900		
City:	NEW YORK		
State/Country:	NEW YORK		
Postal Code:	10016		
PROPERTY NUMBERS	Total: 1		
PROPERTY NUMBERS	Total: 1	Number	1
PROPERTY NUMBERS Property Type Application Number:	Total: 1	Number 14820248	
Property Type Application Number:			
Property Type Application Number: CORRESPONDENCE D	ATA	14820248	
Property Type Application Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	(973)912-5236	]
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	ATA	14820248	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	14820248 (973)912-5236 o the e-mail address first; if that is un	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	14820248 (973)912-5236 o the e-mail address first; if that is un l; if that is unsuccessful, it will be set	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA e sent to provideo	14820248 (973)912-5236 <b>5 the e-mail address first; if that is un</b> <b>1; if that is unsuccessful, it will be sei</b> 973-912-5232	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to provideo	14820248 (973)912-5236 <b>b the e-mail address first; if that is un</b> <b>i; if that is unsuccessful, it will be sei</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to provideo	14820248 (973)912-5236 <b>o the e-mail address first; if that is un</b> <b>d; if that is unsuccessful, it will be set</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET SUITE 203	
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone:	ATA e sent to provideo	14820248 (973)912-5236 <b>b the e-mail address first; if that is un</b> <b>i; if that is unsuccessful, it will be sei</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to provideo	14820248 (973)912-5236 <b>o the e-mail address first; if that is un</b> <b>d; if that is unsuccessful, it will be set</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET SUITE 203	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to provideo	14820248 (973)912-5236 <b>b the e-mail address first; if that is un</b> <b>d; if that is unsuccessful, it will be sel</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET SUITE 203 MILLBURN, NEW JERSEY 07041	
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to provideo	14820248 (973)912-5236 <b>b the e-mail address first; if that is un</b> <b>d; if that is unsuccessful, it will be sel</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET SUITE 203 MILLBURN, NEW JERSEY 07041 IT-98-US	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 2: Address Line 2: Address Line 4:	ATA e sent to provideo	14820248 (973)912-5236 <b>o the e-mail address first; if that is un</b> <b>d; if that is unsuccessful, it will be sel</b> 973-912-5232 file@hoxpat.com HOXIE & ASSOCIATES LLC 75 MAIN STREET SUITE 203 MILLBURN, NEW JERSEY 07041 IT-98-US CORY POKER	

Total Attachments: 4

source=IT-98-US_Executed_Assignment#page1.tif
source=IT-98-US_Executed_Assignment#page2.tif
source=IT-98-US_Executed_Assignment#page3.tif
source=IT-98-US_Executed_Assignment#page4.tif

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as ASSIGNOR(S)) have made an invention entitled:

## **ORGANIC COMPOUNDS**

for which I/We filed a patent application on <u>August 6, 2015</u> as U.S. Patent Application No. <u>14/820,248</u>, which claims priority from a provisional application filed on <u>August 7, 2014</u> as U.S. Provisional Application No.<u>62/034,578</u>; and

WHEREAS, INTRA-CELLULAR THERAPIES, INC., a corporation of Delaware whose post office address is 430 EAST 29th STREET, SUITE 900, NEW YORK, NY 10016 (hereinafter referred to as ASSIGNEE, is desirous of securing the entire right, title, and interest in and to the aforesaid invention and/or any improvements thereon in all countries throughout the world, and in and to the application(s) for Letters Patent on the aforesaid invention and/or any improvements thereon and the Letters Patent to be issued upon the aforesaid U.S. and/or International application(s);

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S), by these presents do sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention and any improvements thereon, the aforesaid application(s) and all corresponding and/or counterpart foreign patent applications, all divisional, continuation, continuation-in-part, reissue, reexamination, extension, substitution, registration, renewal, extension, Supplementary Protection Certificates or the like, and any additional patent applications which claim priority to the aforesaid application(s), and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, and all applications for Letters Patent which may hereafter be filed for the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country and all Letters Patent which may be granted on the aforesaid invention and/or any improvements thereon in the United States and/or in any foreign country, together with the right(s) to claim priority from the aforesaid patent application(s), any improvements thereon, all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all divisions, continuations, continuations-in-part, substitutions, registrations, renewals, reissues, reexaminations or the like thereof, and the ASSIGNOR(S) hereby authorize and request the United States Commissioner of Patents and Trademarks and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE;

ASSIGNOR(S) hereby covenant that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNOR(S) agree to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and reexamination applications, make all

(Sheet 1 of 4) PATENT REEL: 040405 FRAME: 0246 rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNOR(S) hereby authorize attorneys for ASSIGNEE to enter on this document any applicable serial numbers and filing dates after ASSIGNOR(S') execution of this document.

ASSIGNOR(S) hereby acknowledge an obligation to assign and do hereby assign all right, title and interest in and to the aforesaid invention and any improvements thereon to ASSIGNEE at the time the invention was made.

This Assignment may be executed in one (1) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

(Sheet 2 of 4) PATENT REEL: 040405 FRAME: 0247

day of

Lawrence P. WENNOGLE

Address: c/o Intra-Cellular Therapies, Inc. 430 East 29th Street, Suite 900, New York, NY 10016

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this  $\frac{1744}{100}$  day of  $\frac{120}{100}$ 

Address: c/o Intra-Cellular Therapies, Inc. 430 East 29th Street, Suite 900, New York, NY 10016

Hailin ZHENG

Address: c/o Intra-Cellular Therapies, Inc. 430 East 29th Street, Suite 900, New York, NY 10016

Attorney Docket No.: IT-98-US

IN TESTIMONY WHEREOF, I hereunto set my band and seal this  $3^{th}$  day of  $N_{\theta V}$  2016.

C.L. Jun ZHAO

Address: c/o Intra-Cellular Therapies, Inc. 430 East 29<sup>th</sup> Street, Suite 900, New York, NY 10016

PATENT REEL: 040405 FRAME: 0249