04/21/2016 503793182

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3839829

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YI LIU	02/14/2014
PINGDA REN	02/14/2014
KATAYOUN JESSEN	02/18/2014
XIN GUO	02/14/2014
CHRISTIAN ROMMEL	02/18/2014

RECEIVING PARTY DATA

Name:	INTELLIKINE LLC
Street Address:	10931 N. TORREY PINES ROAD
Internal Address:	SUITE 103
City:	LA JOLLA
State/Country:	CALIFORNIA
Postal Code:	92037

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15092713

CORRESPONDENCE DATA

Fax Number: (269)337-7859

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: 2693377858

vschipper@honigman.com Email:

LUCY X. YANG **Correspondent Name:**

350 EAST MICHIGAN AVENUE Address Line 1:

Address Line 2: SUITE 300

Address Line 4: KALAMAZOO, MICHIGAN 49007

ATTORNEY DOCKET NUMBER:	223266-392598
NAME OF SUBMITTER:	LUCY X. YANG
SIGNATURE:	/Lucy X. Yang/
DATE SIGNED:	04/21/2016

Total Attachments: 24
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	PATENT ASSIGNS	MENT	Docket Number	35280-747.831
WHEREAS, the undersign	ned:		1	
1. LIU, Yi San Diego, CA	2. REN, Pingda San Diego, CA	3. JESSEN, Katayoun San Diego, CA	4. GUO, Xin San Diego, CA	5. ROMMEL, Christian La Jolla, CA
(hereinafter "Inventor(s)),"	"have invented certain new and	useful improvements in		
	COMBINATION P	PHARMACEUTICAL COMPOSI	ITIONS AND USES THERE	COF
May 4, 2012 in the U.S. R for which A for which A for which A for which an	pplication No. <u>14/113,982</u> was deceiving Office of the Patent C pplication No was filed a application was filed upon wh	a is executed on even date herewit submitted on October 25, 2013 a cooperation Treaty; on in the Patent Offich a United States Patent issued of also includes all patent application.	s the National Phase entry of fice; and/or on, as U.S. Patent No.	
Suite 103, La Jolla, CA 9 the inventions disclosed the severally, by said Inventor	2037, (hereinafter "Assignee"), herein, and in and to all embodings) (hereinafter collectively reference)	any of the <u>State of Delaware</u> , have, is desirous of acquiring the entirements of the inventions, heretoforerred to as "Inventions"), and in a ted in the United States, foreign control of the United States.	e right, title and interest in ar re conceived, made or discovered to any and all patents, inv	nd to said Application(s) and ered, whether jointly or ventor's certificates and other
NOW, THEREF from said Assignee:	FORE, in consideration of good	and valuable consideration acknowledge	owledged by said Inventor(s)	to have been received in full
		n, transfer and convey unto said A ventions; (b) in and to all rights to		

- 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, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty 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, or 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-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said 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 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 the expense 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 and represent that they 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.

PATENT ASSIGNMENT	Docket Number 35280-747.831
INI WITNESS WHEDEOE I have have the set of t	thin Jan of
IN WITNESS WHEREOF, I have hereunto set my hand and seal, 2014.	this day of
Signature of Inventor Yi I	LIU
Witness 1 Signature (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature (Typed or Handwritten) Name	
withess 2 Signature (Typed of Handwritten) Name	
Witness 2 Address	
IN WITNESS WHEREOF, I have hereunto set my hand and seal, 2014.	this day of
Signature of Inventor Pin	gda REN
Witness 1 Signature (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature (Tyrnad or Handyyritten) Nama	
Witness 2 Signature (Typed or Handwritten) Name	
Witness 2 Address	

PATENT ASSIGNMENT	Docket Number 35280-747.831
IN WITNESS WHEREOF, I have hereunto set my hand, 2014.	and seal this day of
Signature of Inven	ntor Katayoun JESSEN
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Witness 1 Signature (Typed or Handwritten) Name	
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Witness 1 Signature (Typed or Handwritten) Name Witness 1 Address	ntor Xin GUO

PATENT ASSIGNMENT	Docket Number 35280-747.831
IN WITNESS WHEREOF, I have hereunto set my hand a February, 2014.	nd seal this day of
	/ aucus
Signature of Invent	or Christian ROMMEL
Reviee Corbin Paul Cali	
Witness 1 Signature (Typed or Handwritten) Name	
	93063
Witness 1 Address	·
Witness 2 Signature (Typed or Handwritten) Name	1 111 01211
Witness 2 Address	V, CH 9/36/
WIGGS 2 Address	

	PATENT ASSIGNM	ENT	Docket Numb	er 35280-747.831
WHEREAS, the undersigned	d :			
1. LIU, Yi San Diego, CA	2. REN, Pingda San Diego, CA	3. JESSEN, Katayou San Diego, CA	n 4. GUO, Xin San Diego, CA	5. ROMMEL, Christian La Jolla, CA
(hereinafter "Inventor(s))," h	nave invented certain new and t	useful improvements in		
	COMBINATION PE	IARMACEUTICAL COMP	OSITIONS AND USES THER	EOF
for which App May 4, 2012 in the U.S. Rec for which App for which an a	nited States patent application in plication No. 14/113,982 was substituted of the Patent Coolication No was filed outpolication was filed upon which was filed upon which with the term "Application(s)" and "Application(s)" and the term "Application(s)" and the term "Ap	ubmitted on October 25, 201 operation Treaty; n in the Patent the a United States Patent issue	3 as the National Phase entry Office; and/or ed on, as U.S. Patent N	0
application(s).). The community of	noe metades un patent appire	pare of the pare	, 10 01 110111 1110 1110 11
Suite 103, La Jolla, CA 920 the inventions disclosed there severally, by said Inventor(s	C, a Limited Liability Compan 37, (hereinafter "Assignee"), i rein, and in and to all embodim (hereinafter collectively refer fter "Patent(s)") thereon grante	s desirous of acquiring the enterest of the inventions, hereto red to as "Inventions"), and i	ntire right, title and interest in ofore conceived, made or disco in and to any and all patents, in	and to said Application(s) and overed, whether jointly or
NOW, THEREFO from said Assignee:	PRE, in consideration of good a	nd valuable consideration ac	knowledged by said Inventor(s) to have been received in full
Inventions, including the rig patent applications and Pate Treaty or otherwise; (c) in a country, or under any intern granted on any application v	th to claim priority to said Invent(s), including those filed under and to any and all applications ational convention, agreement,	entions; (b) in and to all right er the Paris Convention for the filed and any and all Patent(s protocol, or treaty, including on, continuation, or continuat	s to all United States and corrected Protection of Industrial Properties () granted on said Inventions in geach and every application fi	perty, The Patent Cooperation the United States, in any foreign
the right, title and interest he treaty. Such cooperation by petitions, oaths, specificatio (a) for perfecting in said Ass filing and prosecuting subst for reissuance of any said Pa said Inventions and any app proceedings, cancellation pr	erein conveyed in the United State and Inventor(s) shall include parts, declarations or other papers signee the right, title and interestitute, divisional, continuing or attent(s); (e) for interference or elications therefor and any Pater	tates, foreign countries, or un prompt production of pertiners, and other assistance all to the st herein conveyed; (b) for pre- additional applications cover- tother priority proceedings invalves, pranted thereon, including tablic use proceedings, infring	der any international conventi- nt facts and documents, giving he extent deemed necessary or rosecuting any applications co- ing said Inventions; (d) for fili- volving said Inventions; and (f- ing without limitation reissues gement actions and court action	of testimony, execution of desirable by said Assignee
	ns and covenants of this assign binding upon said Inventor(s),			ors, assigns and other legal
4. Said Invalent understanding in conflict he	ventor(s) hereby warrant and represent.	present that they have not ent	tered and will not enter into ar	y assignment, contract, or
	ventor(s) hereby request that an accol, or treaty, be issued in the tives and assigns.			
IN WITNESS WE	HEREOF, said Inventor(s) have	executed and delivered this	instrument to said Assignee as	of the dates written below:

PATENT ASSIGNMENT	Docket Number 35280-747.831
IN WITNESS WHEREOF, I have hereunto set my hand a, 2014.	and seal this day of
Signature of Inven	ntor Katayoun JESSEN
Witness 1 Signature (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature (Typed or Handwritten) Name	
Witness 2 Address	
IN WITNESS WHEREOF, I have hereunto set my hand 2014. Signature of Inven	
IN WITNESS WHEREOF, I have hereunto set my hand pruary, 2014. Signature of Inven	
Signature of Inven	
	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Con, San	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Con, San	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Cone, San Witness 1 Address Witness 2 Signature (Typed or Handwritten) Name	Dieso, CA92130
Signature of Inventor Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Cone, San Witness 1 Address	Dieso, CA92130

PATENT ASSIGNMENT	Docket Number 35280-747.831		
IN WITNESS WHEREOF, I have hereunto set my hand and seal this, 2014.	day of		
Signature of Inventor Christia	an ROMMEL		
Witness 1 Signature (Typed or Handwritten) Name			
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Witness 2 Signature (Typed or Handwritten) Name			
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	PATENT ASSIGNM	ENT	Docket Number	r 35280-747.831
WHEREAS, the undersign	ned:			
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(hereinafter "Inventor(s)),	" have invented certain new and u	useful improvements in		
	COMBINATION PH	ARMACEUTICAL COMPO	DSITIONS AND USES THERE	COF
May 4, 2012 in the U.S. F for which A for which A for which as	United States patent application is application No. <u>14/113,982</u> was sure Receiving Office of the Patent Complication No was filed on application was filed upon whice	abmitted on October 25, 2013 operation Treaty; n in the Patent (c) the a United States Patent issue	3 as the National Phase entry on Office; and/or ed on, as U.S. Patent No	. <u> </u>
(hereinafter "Application(application(s).	(s)"). The term "Application(s)" a	also includes all patent applic	ations that share or claim prior	ity to or from the above
Suite 103, La Jolla, CA 9 the inventions disclosed the severally, by said Invento	LLC, a Limited Liability Compan 92037, (hereinafter "Assignee"), i herein, and in and to all embodim or(s) (hereinafter collectively refer inafter "Patent(s)") thereon grante	s desirous of acquiring the enents of the inventions, hereto red to as "Inventions"), and it	ntire right, title and interest in a fore conceived, made or discoven and to any and all patents, in	nd to said Application(s) and vered, whether jointly or ventor's certificates and other
NOW, THEREI from said Assignee:	FORE, in consideration of good a	nd valuable consideration acl	knowledged by said Inventor(s)	to have been received in full
Inventions, including the patent applications and Pa Treaty or otherwise; (c) i country, or under any integranted on any application	Inventor(s) do hereby sell, assign, right to claim priority to said Inventent(s), including those filed undin and to any and all applications pernational convention, agreement, in which is a divisional, substitution in a convention, or extensions of any of said	entions; (b) in and to all rights er the Paris Convention for th filed and any and all Patent(s) protocol, or treaty, including on, continuation, or continuation	s to all United States and correct the Protection of Industrial Prop granted on said Inventions in each and every application file	sponding non-United States erty, The Patent Cooperation the United States, in any foreign ed and any and all Patent(s)
	Inventor(s) hereby covenant and a			

- 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 the expense 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.
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- 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.

PATENT ASSI	GNMENT	Docket Number 35280-747.831
N WITNESS WHEREOF, I hav , 2014.	ve hereunto set my hand a	nd seal this day of
	Signature of Invent	or Yi LIU
Witness 1 Signature (Typed or	Handwritten) Name	
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Witness 2 Signature (Typed or	Handwritten) Name	
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PATENT ASSIGNMENT

PATENT REEL: 038491 FRAME: 0126

Docket Number 35280-747.831

	PATENT ASSIGNMENT	Docket Number 35280-747.831
	IN WITNESS WHEREOF, I have hereunto set my hand and seal this , 2014.	day of
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	Signature of Inventor Christia	an ROMMEL
	Witness 1 Signature (Typed or Handwritten) Name	
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	Witness 2 Signature (Typed or Handwritten) Name	
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1. LIU, Yi San Diego, CA	2. REN, Pingda San Diego, CA	3. JESSEN, Katayoun San Diego, CA	4. GUO, Xin San Diego, CA	5. ROMMEL, Christian La Jolla, CA
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PATENT ASSIGNMENT	Docket Number 35280-747.831
INI WITNESS WHEDEOE I have have the set of t	thin Jan of
IN WITNESS WHEREOF, I have hereunto set my hand and seal, 2014.	this day of
Signature of Inventor Yi I	LIU
Witness 1 Signature (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature (Typed or Handwritten) Name	
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Witness 2 Address	
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Witness 2 Address	

PATENT ASSIGNMENT	Docket Number 35280-747.831
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Signature of Inven	ntor Katayoun JESSEN
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, 2014. Signature of Inver	
Witness 1 Signature (Typed or Handwritten) Name Witness 1 Address	ntor Xin GUO

PATENT ASSIGNMENT	Docket Number 35280-747.831
IN WITNESS WHEREOF, I have hereunto set my hand and seal thing February, 2014.	ueen/
Signature of Inventor Christ	ian ROMMEL
Renée Corbin Parie Celi	
Witness 1 Signature (Typed or Handwritten) Name	_
1725 Stow St., Simi Valley, CA 9306	3
Witness 1 Address Witness 1 Address Witness 1 Address	
Witness 2 Signature (Typed or Handwritten) Name	14 0,211
Witness 2 Address	4 9136/
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	PATENT ASSIGNM	ENT		Docket Number	35280-747.831	
WHEREAS, the undersigned:						
1. LIU, Yi San Diego, CA	2. REN, Pingda San Diego, CA	3. JESSEN, Katayo San Diego, CA		GUO, Xin San Diego, CA	5. ROMMEL, Christia La Jolla, CA	an
(hereinafter "Inventor(s))," ha	ve invented certain new and ı	aseful improvements in				
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(hereinafter "Application(s)") application(s).	. The term "Application(s)" a	also includes all patent appl	ications that sh	are or claim priorit	y to or from the above	
WHEREAS, Intellikine LLC Suite 103, La Jolla, CA 9203 the inventions disclosed there severally, by said Inventor(s) forms of protection (hereinaft protocol, or treaty.	67, (hereinafter "Assignee"), is in, and in and to all embodimo (hereinafter collectively refer	s desirous of acquiring the ents of the inventions, here red to as "Inventions"), and	entire right, title tofore conceive I in and to any a	e and interest in and d, made or discove and all patents, inve	d to said Application(s) are red, whether jointly or entor's certificates and other	nd er
NOW, THEREFOR from said Assignee:	E, in consideration of good a	nd valuable consideration a	icknowledged b	y said Inventor(s)	o have been received in fo	all
1. Said Invertions, including the right patent applications and Patent Treaty or otherwise; (c) in an country, or under any internat granted on any application whand every reissue, reexaminat	(s), including those filed under d to any and all applications f ional convention, agreement, nich is a divisional, substitution	entions; (b) in and to all right er the Paris Convention for filed and any and all Patento protocol, or treaty, including on, continuation, or continu	hts to all United the Protection of (s) granted on sing each and eve	States and corresport Industrial Proper aid Inventions in the ery application filed	onding non-United States ty, The Patent Cooperation to United States, in any for and any and all Patent(s)	on reign
2. Said Inverthe right, title and interest her treaty. Such cooperation by spetitions, oaths, specifications (a) for perfecting in said Assifiling and prosecuting substitute for reissuance of any said Patsaid Inventions and any appliproceedings, cancellation processes incurred by said Inventions.	aid Inventor(s) shall include p s, declarations or other papers, gnee the right, title and interest ate, divisional, continuing or a ent(s); (e) for interference or of cations therefor and any Paten ceedings, priority contests, pu	prompt production of perting, and other assistance all to st herein conveyed; (b) for additional applications cover other priority proceedings int(s) granted thereon, includablic use proceedings, infrinced	ander any internated facts and do the extent deen prosecuting any ering said Inven nvolving said If ding without limingement actions	national convention ocuments, giving of med necessary or do applications coverations; (d) for filing nitation reissues and and court actions;	, agreement, protocol, or f testimony, execution of estrable by said Assignee ring said Inventions; (c) for and prosecuting application or legal proceedings invold reexaminations, opposit	or ions Iving ion
3. The terms representatives, and shall be be	s and covenants of this assignments assignments and inventor(s),				s, assigns and other legal	
4. Said Inveunderstanding in conflict here	ntor(s) hereby warrant and reposith.	present that they have not e	ntered and will	not enter into any	assignment, contract, or	
5. Said Invector convention, agreement, protosuccessors, legal representative						its

PATENT ASSIGNMENT	Docket Number 35280-747.831
IN WITNESS WHEREOF, I have hereunto set my hand a, 2014.	and seal this day of
Signature of Inven	ntor Katayoun JESSEN
Witness 1 Signature (Typed or Handwritten) Name	
Witness 1 Address	
Witness 2 Signature (Typed or Handwritten) Name	
Witness 2 Address	
IN WITNESS WHEREOF, I have hereunto set my hand 2014. Signature of Inven	
IN WITNESS WHEREOF, I have hereunto set my hand pruary, 2014. Signature of Inven	
Signature of Inven	
	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Con, San	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Con, San	ntor Xin GUO
Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Cone, San Witness 1 Address Witness 2 Signature (Typed or Handwritten) Name	Dieso, CA92130
Signature of Inventor Witness 1 Signature (Typed or Handwritten) Name 4841 Barlows Landing Cone, San Witness 1 Address	Dieso, CA92130

PATENT ASSIGNMENT	Docket Number 35280-747.831		
IN WITNESS WHEREOF, I have hereunto set my hand and seal this, 2014.	day of		
Signature of Inventor Christia	an ROMMEL		
Witness 1 Signature (Typed or Handwritten) Name			
Witness 1 Address			
Witness 2 Signature (Typed or Handwritten) Name			
Witness 2 Address			
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·	PATENT ASSIGNMEN	NT	Do	ocket Number	35280-747.831	
WHEREAS, the undersigned:						
1. LIU, Yi San Diego, CA	2. REN, Pingda San Diego, CA	3. JESSEN, Katayoun San Diego, CA	4. GUO, San D	Xin iego, CA	5. ROMMEL, Christian La Jolla, CA	
(hereinafter "Inventor(s))," have	e invented certain new and use	eful improvements in				
	COMBINATION PHA	RMACEUTICAL COMPOSI	ITIONS AND U	SES THERE	OF	
May 4, 2012 in the U.S. Receiv ☐ for which Applica	ation No was filed on _ lication was filed upon which a	mitted on October 25, 2013 a peration Treaty; in the Patent Off a United States Patent issued of	s the National P fice; and/or on, as U.!	S. Patent No.	<u>.+ .</u> .	
WHEREAS, Intellikine LLC, Suite 103, La Jolla, CA 92037 the inventions disclosed therein severally, by said Inventor(s) (It forms of protection (hereinafter protocol, or treaty.	7. (hereinafter "Assignee"), is d in, and in and to all embodiment thereinafter collectively referred	desirous of acquiring the entire tts of the inventions, heretofor d to as "Inventions"), and in a	e right, title and e conceived, ma nd to any and al	interest in an ade or discove Il patents, inve	d to said Application(s) and ered, whether jointly or entor's certificates and other	
NOW, THEREFORE from said Assignee:	E, in consideration of good and	l valuable consideration ackno	owledged by said	i Inventor(s)	to have been received in full	
1. Said Inventions, including the right to patent applications and Patent(s Treaty or otherwise; (c) in and country, or under any internation granted on any application which and every reissue, recognitions.	s), including those filed under to any and all applications file onal convention, agreement, pr ch is a divisional, substitution,	tions; (b) in and to all rights to the Paris Convention for the F ed and any and all Patent(s) gr rotocol, or treaty, including ea , continuation, or continuation	all United State Protection of Indiranted on said In Ich and every ap	es and corresp dustrial Propertions in the optication filed	conding non-United States rty, The Patent Cooperation the United States, in any foreign and any and all 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 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 the expense 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 and represent that they 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.

PATENT ASSIGNMENT	Docket Number 35280-747.831		
N WITNESS WHEREOF, I have hereunto set my, 2014.	hand and seal this day of		
Signature of Inventor Yi LIU			
Witness 1 Signature (Typed or Handwritten) Name			
Witness 1 Address			
Witness 2 Signature (Typed or Handwritten) Nan	ne		
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Witness 2 Address			
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IN WITNESS WHEREOF, I have hereunto set my	hand and seal this day of		
IN WITNESS WHEREOF, I have hereunto set my, 2014.	hand and seal this day of		
, 2014.			
, 2014.	hand and seal this day of Inventor Pingda REN		
, 2014.			
, 2014. Signature of	Inventor Pingda REN		
, 2014.	Inventor Pingda REN		
, 2014. Signature of	Inventor Pingda REN		
, 2014. Signature of Witness 1 Signature (Typed or Handwritten) Nan	Inventor Pingda REN		
Signature of Witness 1 Signature (Typed or Handwritten) Nan Witness 1 Address	Inventor Pingda REN		
, 2014. Signature of Witness 1 Signature (Typed or Handwritten) Nan	Inventor Pingda REN		
Signature of Witness 1 Signature (Typed or Handwritten) Nan Witness 1 Address Witness 2 Signature (Typed or Handwritten) Nan	Inventor Pingda REN		
Signature of Witness 1 Signature (Typed or Handwritten) Nan Witness 1 Address	Inventor Pingda REN		
Signature of Witness 1 Signature (Typed or Handwritten) Nan Witness 1 Address Witness 2 Signature (Typed or Handwritten) Nan	Inventor Pingda REN		

PATENT ASSIGNMENT

PATENT REEL: 038491 FRAME: 0138

Docket Number 35280-747.831

	PATENT ASSIGNMENT		Docket Number 35280-747.831	
	IN WITNESS WHEREOF, I have 2014.	e hereunto set my hand and seal this	day of	
	•	·		
		Signature of Inventor Christia	an ROMMEL	
	Witness 1 Signature (Typed or	Handwritten) Name		
	Witness 1 Address			
	Witness 2 Signature (Typed or	Handwritten) Name		
	Witness 2 Address			
*				
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RECORDED: 04/21/2016