503638099 01/07/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINCENT GUERLAVAIS	11/17/2015
CARL ELKIN	12/09/2015
NORIYUKI KAWAHATA	01/04/2015
HUW M. NASH	12/04/2015
ERIC FEYFANT	12/01/2015

RECEIVING PARTY DATA

Name:	AILERON THERAPEUTICS, INC.
Street Address:	281 ALBANY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14843079

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.

Email: rgallo@wsgr.com

Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	35224-790.301	
NAME OF SUBMITTER:	CRAIG S. KENESKY	
SIGNATURE:	/CRAIG S. KENESKY/	
DATE SIGNED:	01/06/2016	

Total Attachments: 4

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PATENT REEL: 037427 FRAME: 0201

PATENT ASSIGNMENT		Dacket Number 35224-790.301	
WHEREAS, the undersigned: 1. Vincent GUERLAYAIS 2. Noriyuki KAWAHATA 5. Eric FEYFANT	3. Huw M. NASH	4. Carl ELKIN	
(hereinafter "Inventor(s))," have invented certain new and useful improve PEPTIDOMIMETIC MACROCYCLES AN Inventor of the Which a United States patent application is executed on for which application serial number 14/843.079 was filed on for which application serial number PCT/US2014/021292 Cooperation Treaty; for which application serial number was filed on for which application serial number application of the theorem, "Application(s)" also includes a application(s). The term "Application(s)" also includes a application(s). WHEREAS, AILERON THERAPEUTICS, INC., a corporation of the MA 02139, (hereinafter "Assignee"), is desirous of acquiring the entire of the invention, and in and to all embodiments of the inventions, heretofore conclusional convenience of the inventions of the series of the uniternational convenience of the property of the patent Convenience of the United States, foreign countries, or under any international convenience of the patent Convenience of	even date herewith; on September 2, 2015 in the University of the	nited States Patent and Trademark Office; the U.S. Receiving Office of the Patent ; and/or U.S. Patent No. or claim priority to or from the above are of business at 281 Albany Street, Cambridge, said Application(s), and the invantions disclosed other jointly or severally, by said Inventor(s) sates and other forms of protection thereon granted only, including those filed under the Paris	
Convention for the Protection of industrial Property, the Fatent Cooperation acknowledged by said Inventor(s) to have been received in full from 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 convoy 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 Inventions; (b) in and to said Patent(s) and each and every patent issuing is a divisional, substitution, continuation, or continuation-int-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing from any of the foregoing; (e) in and to each and every roissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in or reissuing from any of the foregoing; (e) 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, 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, and to each and every patent and rights to sue for and to receive and recover for Assignee's own use all past, present, and future infringement of the Patent(s).			
2. Said Inventor(s) hereby covenant and agree to coop right, title and interest herein conveyed in the United States, foreign couse cooperation by said inventor(s) shall include prompt production of pertispecifications, declarations or other papers, and other assistance all to the Assignce the right, title and interest herein conveyed; (b) for prosecuting divisional, continuing or additional applications covering said Invention (c) for interference or other priority proceedings involving said Invention therefor and any Patent(s) granted thereon, including without limitation priority contests, public use proceedings, infringement actions and cour in providing such cooperation shall be paid for by said Assignce.	nont facts and documents, giving extent deemed necessary or a grap upplications covering substitutions of the formal substitution	ng of testimony, execution of petitions, oaths, itesirable by said Assignce (a) for perfecting in said d Inventions; (c) for filing and prosecuting substitute, g applications for reissuance of any said Patent(s); as involving said Inventions and any applications proceedings, cancellation proceedings, nat reasonable expenses incurred by said Inventor(s)	
3. The terms and covenants of this assignment shall is representatives, and shall be binding upon said inventor(s), their respectives. 4. Said inventor(s) hereby warrant, represent and covenants.	HAD HOTTOL EDBOG TABILITATION	gnee, its, successors, assigns and other regardand and assigns. To 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) agreement, protocol, or treaty, be issued in the name of the Assignce, or	issuing in the United States, fo r its successors and assigns, for	reign countries, or under any international convention, r the sole use of said Assignee, its successors, legal	
6. This instrument will be interpreted and construed law principles. If any provision of this instrument is found to be illega greatest extent permitted by law. This instrument may be executed in one and the same agreement. IN WITNESS WHEREOF, said Inventor(s) have executed a	counterparts, each of which is c	:•	
Date: 11/17/2015 Queclacot	Date;	Carl ELKIN Ede FEYFANT	
Norlyuki KAWAHATA Huw M, NASH	Page 1 of 1		

PATENT REEL: 037427 FRAME: 0202

	PATENT ASSIGNMENT		Docket Number 35224-790.301
			200001700000000000000000000000000000000
WHEREAS, the undersigned: 1. Vincent GUERLAVAIS	2. Noriyuki KAWAHATA	3. Huw M. NASH	A Coul PV KINI
5. Eric FEYFANT	Z. NONYUKI KAWAHATA	5. HIW M. NASH	4. Carl ELKIN
DI MICHAEL			
(hereinafter "Inventor(s))," have inven	ted certain new and useful improve	imantu in	
	AIMETIC MACROCYCLES AN		LATING HIRIALPHA
for which a United State	es patent application is executed on	even date herewith;	
for which application se Cooperation Treaty;	rial number <u>PCT/US2014/021292</u>	was filed on March 6, 2014 in t	ted States Patent and Trademark Office; he U.S. Receiving Office of the Patent
for which an application	erial number was filed on n was filed upon which a United Sta	ites Patent issued on . as L	J.S. Patent No.
(hereinafter, "Application(s)"). The terapplication(s).	m "Application(s)" also includes a	l patent applications that share of	or claim priority to or from the above
WHEREAS, AILERON THERAPE	UTICS, INC., a corporation of the	State of Delaware, having a plac	e of business at 281 Albany Street, Cambridge,
MA 02139, (hereinafter "Assignee"), therein, and in and to all embodiments (hereinafter collectively referred to as	is desirous of acquiring the entire ri of the inventions, heretofore conce "Inventions"), and in and to any an or under any international convent	ght, title and interest in and to sa ived, made or discovered, wheth d all patents, inventor's certificat ion, agreement, protocol, or trea	aid Application(s), and the inventions disclosed her jointly or severally, by said Inventor(s) hes and other forms of protection thereon granted ty, including those filed under the Paris
NOW, THEREFORE, in co said Assignee:	nsideration of good and valuable co	nsideration acknowledged by sa	id Inventor(s) to have been received in full from
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 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 any prosecuting any 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 Assignee.			
3. The terms and co representatives, and shall be binding up	venants of this assignment shall inu oon said Inventor(s), their respectiv	re to the benefit of said Assigne e heirs, legal representatives and	e, its successors, assigns and other legal l assigns.
4. Said Inventor(s) is contract, or understanding in conflict in	nereby warrant, represent and coven erewith.	ant that said Inventor(s) have no	at entered and will not enter into any assignment,
 Said Inventor(s) is agreement, protocol, or treaty, be issue representatives and assigns. 	ereby request that any Patent(s) iss d in the name of the Assignee, or it	uing in the United States, foreig s successors and assigns, for the	n countries, or under any international convention, sole use of said Assignce, its successors, legal
law principles. If any provision of this	instrument is found to be illegal or	unenforceable, the other provisi	State of California, without regard to conflict of ons shall remain effective and enforceable to the ed an original, but all of which together constitute
		delivered this instrument to said	Assignee as of the dates written below:
Date: 11/17/2015 que	ulacois	Data	
	JERLAVAIS	Date:	Carl ELKIN
Date:	· · · · · · · · · · · · · · · · · · ·	Date:	
, , ,	ауаната Д	Ĭ	Gric FEYFANT
Date: 12/4/15 Huw M. N	KSH		

	PATENT ASSIGNMENT	!	Docket Number 35224-790.301
WHEREAS, the undersigned: 1. Vincent GUERLAVAIS 5. Eric FEYFANT	2. Noriyuki KAWAHATA	3. Huw M. NASH	4. Carl ELKIN
(hereinafter "Inventor(s))," have	invented certain new and useful improven	nents in	
	IDOMIMETIC MACROCYCLES ANI		ILATING HIFIALPHA
for which applicat for which applicat Cooperation Treat	ion serial number <u>PCT/US2014/021292</u> v	vas filed on March 6, 2014 in	
for which an appli (hereinafter, "Application(s)"). Tapplication(s).	cation was filed upon which a United Stat 'he term "Application(s)" also includes all	patent applications that share	or claim priority to or from the above
MA 02139, (hereinafter "Assign therein, and in and to all embodi: (hereinafter collectively referred in the United States, foreign coursention for the Protection of	ee"), is desirous of acquiring the entire rements of the inventions, heretofore conceit to as "Inventions"), and in and to any and international conventions, or under any international conventional Property, The Patent Cooperate	yed, made or discovered, whe all patents, inventor's certific on, agreement, protocol, or tro on Treaty or otherwise (herei	natter retent(a) \
NOW, THEREFORE said Assignee:	in consideration of good and valuable co	nsideration acknowledged by	said Inventor(s) to have been received in full from
1. Said Inventions; (b) in and to said Ap is a divisional, substitution, cont or reissuing from any of the fore and to each and every patent and present and future infringement lost profits, royaltics, and damage	plications, including the right to claim pri inuation, or continuation-in-part of any of going; (e) in and to each and every reissu I application filed outside the United State of the Patent(s), including all rights to suc ges of whatever nature recoverable from a	ority to and from said Application (s); (d) in an ite, reexamination, renewal or its and corresponding to any of for and to receive and recove in infringement of the Patent(s).	
right, title and interest herein co cooperation by said Inventor(s) specifications, declarations or of Assignee the right, title and inte divisional, continuing or additional, continuing or additional therefore and any Patent(s) grant priority contests, public use or of	nveyed in the United States, foreign count shall include prompt production of perting ther papers, and other assistance all to the rest herein conveyed; (b) for prosecuting and applications covering said Inventions; rity proceedings involving said Invention.	tries, or under any internations int facts and documents, givin extent deemed necessary or dany applications covering said (d) for filing and prosecuting s; and (f) for legal proceedings;	ble said Assignee to enjoy to the fullest extent the al convention, agreement, protocol, or treaty. Such g of testimony, execution of petitions, oaths, esirable by said Assignee (a) for perfecting in said Inventions; (c) for filing and prosecuting substitute, applications for reissuance of any said Patent(s); s involving said Inventions and any applications oposition proceedings, cancellation proceedings, at reasonable expenses incurred by said Inventor(s)
3. The terms representatives, and shall be bin	and covenants of this assignment shall in ding upon said Inventor(s), their respective	de heirs, legal representatives :	
contract, or understanding in co	nflict herewith.		e not entered and will not enter into any assignment,
agreement, protocol, or treaty, i representatives and assigns.	oe issued in the name of the Assignee, or i	ts successors and assigns, for	eign countries, or under any international convention, the sole use of said Assignee, its successors, legal
law principles. If any provision greatest extent permitted by law one and the same agreement.	of this instrument is found to be illegal of this instrument may be executed in co	or unenforceable, the other pro unterparts, each of which is de	the State of California, without regard to conflict of visions shall remain effective and enforceable to the semed an original, but all of which together constitute
i	.4	delivered this instrument to	said Assignce as of the dates written below:
Date: 11/17/2015	guillacors cent GUERLAVAIS	Date:	Carl ELKIN
Date:	riyuki KAWAHATA	Date: 12/01/2015_	Eric FEYFANT
Date:	w M. NASH	<u> </u>	
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	PATENT ASSIGNMENT		Docket Number 35224-790.301
WHEREAS, the undersigned:	•		
1. Vincent GUERLAVAIS	2. Noriyuki KAWAHATA	3. Huw M. NASH	4. Carl ELKIN
5. Eric FEYFANT	•		521222.,
•		 	
(harningfter "Inventor(s)) " have in	nvented certain new and useful improven		
	DOMIMETIC MACROCYCLES AND States patent application is executed on c		LATING HIFIALPHA
 ✓ for which application ✓ for which application Cooperation Treaty; ✓ for which application 	on serial number <u>14/843,079</u> was filed on on serial number <u>PCT/US2014/021292</u> w i on serial number was filed on	September 2, 2015 in the Unias filed on March 6, 2014 in to	he U.S. Receiving Office of the Patent
(hereinafter, "Application(s)"). Th application(s).	ation was filed upon which a United State e term "Application(s)" also includes all	es Patent issued on, as Upatent applications that share c	J.S. Patent No or claim priority to or from the above
WHEREAS, AILERON THERA	PEUTICS, INC., a corporation of the St	ate of Delaware, having a plac	e of business at 281 Albany Street, Cambridge,
therein, and in and to all embodime (hereinafter collectively referred to in the United States, foreign countries)	"), is desirous of acquiring the entire rigition of the inventions, heretofore conceive the conceive conceive the conceive conceive the conceive conceive conceive the conceive conceiv	it, title and interest in and to sa ed, made or discovered, wheth all patents, inventor's certificat n, agreement, protocol, or treat	id Application(s), and the inventions disclosed er jointly or severally, by said Inventor(s) es and other forms of protection thereon granted ty, including those filed under the Paris
NOW, THEREFORE, in	•	!	id Inventor(s) to have been received in full from
said Assignee;			
Inventions; (b) in and to said Appli is a divisional, substitution, continu or reissuing from any of the forego and to each and every patent and a present and future infringement of	ications, including the right to claim prion uation, or continuation-in-part of any of s ving; (e) in and to each and every reissue pplication filed outside the United States	ity to and from said Application aid Application(s); (d) in and to reexamination, renewal or extend corresponding to any of the property and to receive and recover for and the recover for an and the recover for an analysis and the recover for an analysi	tire right, title and interest (a) in and to said on(s); (c) in and to each and every application that o 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, or 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 Assignce (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); (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 Assignee.			
3. The terms and representatives, and shall be binding	covenants of this assignment shall inure g upon said Inventor(s), their respective l	to the benefit of said Assignee neirs, legal representatives and	, its successors, assigns and other legal assigns.
4. Said Inventor(contract, or understanding in confli	(s) hereby warrant, represent and covenar et herewith.	t that said Inventor(s) have no	t entered and will not enter into any assignment,
5, Said Inventor(agreement, protocol, or treaty, be is representatives and assigns.	(s) hereby request that any Patent(s) issui sued in the name of the Assignee, or its s	ng in the United States, foreign successors and assigns, for the	countries, or under any international convention, sole use of said Assignee, its successors, legal
aw principles. If any provision of	this instrument is found to be illegal or u	penforceable, the other provision	state of California, without regard to conflict of one shall remain effective and enforceable to the ad an original, but all of which together constitute
	OF, said Inventor(s) have executed and de	livered this instrument to said	Assignee as of the dates written below:
Date: 11/1/1000	GUERLAVAIS	Date: 2/4/5	arl ELKIN
	COLUMNIA		an Electry
Date:Noriyuk	i KAWAHATA	Date;	ric FEYFANT
•			
Date: Huw M.	NASH		

Page 1 of 1