PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3068733

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY P. WHITTEN	11/20/2012
YAZHONG PEI	11/29/2012
JIANGUO CAO	11/16/2012
ZHIJUN WANG	11/16/2012
EVAN ROGERS	11/16/2012
BRIAN DYCK	11/13/2012
JONATHAN GREY	11/16/2012

RECEIVING PARTY DATA

Name:	CALCIMEDICA, INC.
Street Address:	505 COAST BLVD. S., SUITE 202
City:	LA JOLLA
State/Country:	CALIFORNIA
Postal Code:	92037

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14267759

CORRESPONDENCE DATA

Fax Number:

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.

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Email: patentdocket@wsgr.com, lkim@wsgr.com
Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	34510-723.301
NAME OF SUBMITTER:	LORA C. KIM
SIGNATURE:	/Lora Kim/
DATE SIGNED:	10/16/2014

Total Attachments: 6



	PATENT ASSIGNMENT	ann ann an an Oile na na ann ann ann ann ann ann an an an	Docket Number: 34510-723.831
	The second secon		Docat Humber, 34310-723.631
WHEREAS, the undersigned:			
1. WHITTEN, Jeffrey P. 9957 Jill Street Santee, CA 92071	2. PEI, Yazhong 5185 Seachase Street San Diego, CA 92130	 CAO, Jianguo 9898 Avenger Co San Diego, CA 9 	
5. ROGERS, Evan 2012 Galveston Street San Diego, CA 92110	 DYCK, Brian 9242 Pebblestone Lane San Diego, CA 92126 	 GREY, Jonathan 165 Hillcrest Dri San Diego, CA 95 	
(hereinafter "Inventor(s))," ha	ve invented certain new and usef	ul improvements in	
(COMPOUNDS THAT MODUL	ATE INTRACELLUI	AR CALCIUM
or which a United States patent application is executed on even date herewith; for which Application No was filed on in the United States Patent Office; for which Application No. 13/643,537, a U.S. National Stage Application of PCT/US2011/034134, which was filed on April 27, 2011 in the U.S. Receiving Office of the Patent Cooperation Treaty; for which Application No was filed on in the Patent Office; and/or for which an application was filed upon which a United States Patent issued on, as U.S. Patent No.			
WHEREAS, CalciMedica, Inc., a corporation of the State of Delaware, having a place of business at 505 Coast Blvd. S., Suite 209, La Jolla, CA 92037, (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, THEREFORI received in full from said Ass		iluable consideration acl	knowledged by said Inventor(s) to have been
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; and (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing.			
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 Assignee.			
other legal representatives, an	d shall be binding upon said Inve	ntor(s), their respective	of said Assignee, its successors, assigns and heirs, legal representatives and assigns.
into any assignment, contract	or understanding in conflict here	ewith.	ventor(s) have not entered and will not enter
international convention, agree	or(s) hereby request that any Pate ement, protocol, or treaty, be issu- successors, legal representatives	ied in the name of the A	ed States, foreign countries, or under any ssignee, or its successors and assigns, for the

U.S. 13/643,537

PATENT ASSIGNMENT		Docket Number: 34510-723.831	
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 executively written below:	ited and delivered this ins	strument to said Assignee as of the dates	
Date: 11-20-201 Jeffley P. WHITTEN	Date:	Yazhong PEI	
Date: 11/16/2012 12000 A	Date: 11/16/2012	Zhijun WANG	
Date: World Evan ROGERS	Date:	Brian DYCK	
Date: NIL 2012 Jonathan GREY			

U.S. 13/643,537

	PATENT ASSIGNMENT	Docket Number: 34510-723.831	
WHEREAS, the undersigned	!:		
WHITTEN, Jeffrey P. 9957 Jill Street Santee, CA 92071	2. PEI, Yazhong 5185 Seachase Street San Diego, CA 92130	3. CAO, Jianguo 9898 Avenger Court San Diego, CA 92126 4. WANG, Zhijun 14140 Chicarita Creek Road San Diego, CA 92128	
5. ROGERS, Evan 2012 Galveston Street San Diego, CA 92110	6. DYCK, Brian 9242 Pebblestone Lane San Diego, CA 92126	7. GREY, Jonathan 165 Hillcrest Drive San Diego, CA 92024	
(hereinafter "Inventor(s))," h	ave invented certain new and usef	ul improvements in	
	COMPOUNDS THAT MODUL	ATE INTRACELLULAR CALCIUM	
 for which a United States patent application is executed on even date herewith; for which Application No was filed on in the United States Patent Office; for which Application No. 13/643,537, a U.S. National Stage Application of PCT/US2011/034134, which was filed on April 27, 2011 in the U.S. Receiving Office of the Patent Cooperation Treaty; for which Application No was filed on in the Patent Office; and/or for which an application was filed upon which a United States Patent issued on, as U.S. Patent No. 			
WHEREAS, <u>CalciMedica</u> , <u>Inc.</u> , a corporation of the State of <u>Delaware</u> , having a place of business at <u>505 Coast Blvd. S.</u> , <u>Suite 209</u> , <u>La Jolla, CA 92037</u> , (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			

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

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)").

- 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; and (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing.
- 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 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.

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U.S. 13/643,537

PATENT ASSIGNMENT		Docket Number: 34510-723.831	
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:	Jeffrey P. WHITTEN	Date: 11/29/2012	Yazhong PEI
Date:	Jianguo CAO	Date:	Zhijun WANG
Date:	Evan ROGERS	Date:	Brian DYCK
Date:	Jonathan GREY		

PATENT ASSIGNME	ENT Docket Number: 34510-723.831			
WHEREAS, the undersigned:				
1. WHITTEN, Jeffrey P. 2. PEI, Yazhong 9957 Jill Street 5185 Seachase Str Santee, CA 92071 San Diego, CA 92	· · · · · · · · · · · · · · · · · · ·			
5. ROGERS, Evan 2012 Galveston Street San Diego, CA 92110 6. DYCK, Brian 9242 Pebblestone San Diego, CA 92				
(hereinafter "Inventor(s))," have invented certain new and useful improvements in				
COMPOUNDS THAT MODULATE INTRACELLULAR CALCIUM				
 ✓ for which Application No. 13/643,537, a April 27, 2011 in the U.S. Receiving Offi ✓ for which Application No was filed 	on in the United States Patent Office; U.S. National Stage Application of <u>PCT/US2011/034134</u> , which was filed on ce of the Patent Cooperation Treaty;			

WHEREAS, <u>CalciMedica</u>, Inc., a corporation of the State of <u>Delaware</u>, having a place of business at <u>505 Coast Blvd. S.</u>, <u>Suite 209</u>, <u>La Jolla, CA 92037</u>, (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; and (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing.
- 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 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.

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IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:			
Date:	Jeffrey P. WHITTEN	Date:	Yazhong PEI
Date:	Jianguo CAO	Date:	Zhijun WANG
Date:	Evan ROGERS	Date: 11/13/2012	Brian DYCK
Date:	Jonathan GREY		•

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