503190354 02/23/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RATNAKAR ASOLKAR	02/23/2015
SARAHANN RACKL	02/18/2015
HUAZHANG HUANG	02/13/2015
MARJA KOIVUNEN	02/12/2015
PAMELA MARRONE	02/20/2015

RECEIVING PARTY DATA

Name: MARRONE BIO INNOVATIONS, INC.	
Street Address: 1450 DREW AVE.	
City: DAVIS	
State/Country: CALIFORNIA	
Postal Code: 95618	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14604514

CORRESPONDENCE DATA

Fax Number: (530)750-2808

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: djones@marronebio.com

Correspondent Name: MARRONE BIO INNOVATIONS, INC.

Address Line 1: 1540 DREW AVE.

Address Line 4: DAVIS, CALIFORNIA 95618

ATTORNEY DOCKET NUMBER:	MOI-42011-CON2
NAME OF SUBMITTER:	DEENA JONES
SIGNATURE:	/Deena Jones/
DATE SIGNED:	02/23/2015

Total Attachments: 12

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PATENT 503190354 REEL: 035006 FRAME: 0807

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WHEREAS:

Ratnakar Asolkar, a citizen of India, with a mailing address of 1540 Drew Ave, Davis, CA 95618; Sarahann Rackl, a citizen of United States of America, residing at 8604 Long Canyon Drive, Austin, TX 78730; Huazhang Huang, a citizen of China, residing at 602 Turmeric Lane, Durham, NC 27713; Marja Koivunen, a citizen of The United States, with a mailing address of P.O. Box 2277, Davis, CA 95618; and Pamela Marrone, a citizen of The United States of America, with a mailing address of 1540 Drew Ave., Davis, CA 95618

(hereinaster ASSIGNOR), has made a discovery or invention entitled:

CHEMICAL AND BIOLOGICAL AGENTS FOR THE CONTROL OF MOLLUSCS

for which application of Letters Patent of the United States has been filed:

[] together herewith

[x] as U.S. Application 14/604,514 filed January 23, 2015

and

WHEREAS:

Marrone Bio Innovations, Inc., a Delaware corporation having a principal place of business at 1540 Drew Avenue, Davis, CA 95618, US

is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of one dollar (\$1) or the equivalent thereof, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention whether claimed or not in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, renewal, extension, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

SAID ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

SAID ASSIGNOR hereby covenants that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over.

AND SAID ASSIGNOR hereby further covenants and agrees that the ASSIGNEE, its successors, legal representatives, and assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives or assigns, I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Date:	02/23/2015	HAZUKA
	,	Ratnakar Asolkar
Date:		
		Sarahann Rackl
Date:		
		Huazhang Huang

Date:		
Date:	20 FEB 2015	Marjar Koivunen Pamela Markorke

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erass.		Ratpakar Asolkar
Date:	03/18/2015	Sagrahann Racki
Date:		Huazhang Huang

Date:	 Marja Koívunen
Date:	Pamela Marrone

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Date:		 Ratnakar Asolkar
Date:		Sarahann Rackl
Date:	02/13/2015	Huazhang Huang

Date:	Marja Koivunen	
Date:	Pamela Marrone	

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Date:			
		Ratnakar Asolkar	
Date:			
		Sarahann Racki	
Date:			
		Huazhang Huang	

Date:	2/12/15	<u> </u>	Lace
	,	Marja Koiyunen	1
Date:		Pamela Marrona	

PATENT REEL: 035006 FRAME: 0820

RECORDED: 02/23/2015