# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HUAZHANG HUANG	09/21/2010
RATNAKAR ASOLKAR	09/21/2010

### **RECEIVING PARTY DATA**

Name:	MARRONE BIO INNOVATIONS, INC.	
Street Address:	1540 DREW AVENUE	
City:	DAVIS	
State/Country:	CALIFORNIA	
Postal Code:	95618	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13919019

### **CORRESPONDENCE DATA**

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Correspondent Name: MARRONE BIO INNOVATIONS, INC.

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ATTORNEY DOCKET NUMBER:	MOI-42009-US-CON1	
NAME OF SUBMITTER:	DEENA JONES	
SIGNATURE:	/Deena Jones/	
DATE SIGNED:	12/31/2014	

**Total Attachments: 2** 

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PATENT 503120853 REEL: 034608 FRAME: 0502

### ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: Huazhang Huang, a citizen of China, residing at 520 Alvarado Ave. Apt. 206, Davis, CA 95616, US and Ratnakar Asolkar, a citizen of India residing at 4005 Cowell Bvd., Apt. 801, Davis, CA 95618 US (hereinafter ASSIGNOR), has made a discovery or invention entitled:

# USE OF SARMENTINE AND ITS ANALOGS FOR CONTROLLING PLANT PESTS

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

[ ] concurrently herewith

[x] as a U.S. Application, No. 12/840,106, filed July 20, 2010 and

#### WHEREAS:

Marrone Bio Innovations, Inc., a Delaware corporation having a principal place of business at 2121 Second St. Suite 107B, Davis, CA 95618

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 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.

PATENT REEL: 034608 FRAME: 0503 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: 9-21-10 Huazhang Huang

Date: 09-21-2010

**PATENT** REEL: 034608 FRAME: 0504