502482144 09/04/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Thompson	10/06/2008
Xiongzhi Zhang	10/06/2008
Lonnie Robarge	10/06/2008

RECEIVING PARTY DATA

Name:	Suterra LLC
Street Address:	11444 W. Olympic Blvd.,
City:	Los Angeles,
State/Country:	CALIFORNIA
Postal Code:	90064-1544

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13680973

CORRESPONDENCE DATA

Fax Number: 6266280404

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (626) 405-1413

Email: docketing@cotmanip.com

Correspondent Name: Cotman IP Law Group PLC

Address Line 1: 117 E Colarado Blvd.

Address Line 2: Suite 460

Address Line 4: Pasadena, CALIFORNIA 91105

ATTORNEY DOCKET NUMBER:	1125-P003004	
NAME OF SUBMITTER:	Vivek Ramachandran	
Signature:	/Vivek Ramachandran/	

PATENT REEL: 031134 FRAME: 0227 P \$40,00 13680

Date:	09/04/2013
Total Attachments: 6 source=Assignment_1125-P003004#page1 source=Assignment_1125-P003004#page2 source=Assignment_1125-P003004#page3 source=Assignment_1125-P003004#page4 source=Assignment_1125-P003004#page5 source=Assignment_1125-P003004#page6	tif tif tif tif

PATENT REEL: 031134 FRAME: 0228

ASSIGNMENT DOCUMENT

THIS ASSIGNMENT is made and entered into by and between Andrew Thompson, Shawn Zhang, Lonnie Robarge ("ASSIGNORS"), and Suterra LLC, an entity existing under the laws of California and having a place of business at 11444 W. Olympic Blvd., Los Angeles, CA 90064-1544 ("ASSIGNEE").

WHEREAS, the ASSIGNORS conceived new and useful invention(s) described in the patent application entitled: "SYNTHETIC NAVEL ORANGEWORM PHEROMONE COMPOSITION AND METHODS RELATING TO PRODUCTION OF SAME" filed on $\frac{10/22/08}{2}$ with the United States Patent and Trademark Office and having a Serial No. of $\frac{12/255,951}{2}$.

WHEREAS, the ASSIGNORS are obligated to transfer and desirous of transferring the entire right, title, and interest in the Inventions and the Applications and all rights of priority resulting therefrom to ASSIGNEE and ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Inventions and the Applications and all rights of priority resulting therefrom from the ASSIGNORS.

NOW THEREFORE, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, the ASSIGNORS hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the Inventions and Applications including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Inventions or taking priority from Applications; and all original, reissued or re-examined patents which have been or shall be issued in the United States

Page 1 of 3

and all foreign countries on said Inventions; and in and to all rights of priority resulting from the filing of said Applications.

ASSIGNORS hereby authorize and request the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made. In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the Inventions or Applications, whether because of ASSIGNORS' physical or mental incapacity or for any other reason, ASSIGNORS hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNORS. ASSIGNORS hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions and Applications conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNORS free and clear of all liens, pledges, charges and encumbrances. In cases where such information is missing ASSIGNORS grant ASSIGNEE and agents or representatives of ASSIGNEE the right to modify this document to indicate the filing date and serial number assigned to the U.S. Patent Application(s) this document relates to.

ACCEPTED AND AGREED TO:	J- Stew R.	I. promove
Executed this // day of // (MON		a Rd
	and the state of	CHE TON
ASSIGNORS		
Inventor Signatures	Witness Signatures	Date
Signature:	Januar Hay	19/06/2
Andrew Thompson	Name: Diame: March	(06/2008)
	·	4
Inventor Signatures	Witness Signatures	Date
Signature: Kong/w Yhung	Daniel Parano	4/4/48
Shawn Zhang	Name:	
T. C. C.	Witness Signatures	Date
Inventor Signatures	· vvituess bignatures	Date
Signature:		
Lonnie Robarge	Name:	

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Page 1 of 3

CHIP OFFICE and all foreign countries on said Inventions; and in and to all rights of priority resulting from the filing of said Applications.

ASSIGNORS hereby authorize and request the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made. In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the inventions or Applications, whether because of ASSIGNORS' physical or mental incapacity or for any other reason, ASSIGNORS hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNORS. ASSIGNORS hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions and Applications conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNORS free and clear of all liens, pledges, charges and encumbrances. In cases where such information is missing ASSIGNORS grant ASSIGNEE and agents or representatives of ASSIGNEE the right to modify this document to indicate the filing date and serial number assigned to the U.S. Patent Application(s) this document relates to.

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Executed this 6th day of Ottober, 2008 at Uptopus Esp

ASSIGNORS

Inventor Signatures	Witness Signatures	Date
Signature:		

<u> </u>	<u> </u>	
Andrew Thompson	Name:	:

Inventor Signatures	Witness Signatures	Date
Signature:		
	war a same a	
		 ,
Shawn Zhang	Name:	

Inventor Signatures	Witness Signatures	Date
Signature:		DEDUTOS
Lonnie Robarge	Name Incrami Cadwell	

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