

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTOPHER M. REDDY	03/26/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WOODS HOLE OCEANOGRAPHIC INSTITUTION
<b>Street Address:</b>	266 WOODS HOLE ROAD
<b>City:</b>	WOODS HOLE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02543
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15949983
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<b>NAME OF SUBMITTER:</b>	JESSICA DAVIS
<b>SIGNATURE:</b>	/JESSICA DAVIS/
<b>DATE SIGNED:</b>	04/10/2018
<b>Total Attachments: 1</b>	
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ASSIGNMENT

WHEREAS, we, Christopher M. Reddy and Gregory W. O'Neil, are the inventors named in an application for Letters Patent of the United States entitled USE OF MARINE ALGAE FOR CO-PRODUCING ALKENONES, ALKENONE DERIVATIVES, AND CO-PRODUCTS; and we hereby authorize the attorneys of the firm of Christensen O'Connor Johnson Kindness<sup>PLLC</sup>, 1201 Third Avenue, Suite 3600, Seattle, Washington 98101, to insert here in parentheses (Application No. 15/949,983, filed April 10, 2018) the application number and filing date of said application when known;

AND, WHEREAS, Woods Hole Oceanographic Institution, an institution, organized under and pursuant to the laws of the Commonwealth of Massachusetts, having a principal place of business at 266 Woods Hole Road, Woods Hole, MA 02543 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

Executed at Woods Hole (city), Massachusetts (state),  
this 26<sup>th</sup> day of March, 2018.

Christopher M. Reddy  
Christopher M. Reddy

JXZ:jrd