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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Bunge Oils, Inc. 12/04/2008					
RECEIVING PARTY DATA					
Name:	Verenium Co	renium Corporation			
Street Address:	1955 Directors Place				
City:	San Diego				
State/Country:	CALIFORNIA				
Postal Code:	92121-1609				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 12202		12202	119		
Application Number: 12202119 CORRESPONDENCE DATA 7000000000000000000000000000000000000					
Fax Number: (858)526-5796					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 8585265296					
Phone: Email:	brian siddons@voronium.com				
Correspondent Name: Verenium Corporation					
Address Line 1: Intellectual Property Department					
Address Line 2: P.O. Box 910550					
Address Line 4: San Diego, CALIFORNIA 92191-0550					
ATTORNEY DOCKET NUMBER:			D2280-2US		
NAME OF SUBMITTER:			Brian W. Siddons		
Total Attachments: 3 source=DOC066#page1.tif source=DOC066#page2.tif source=DOC066#page3.tif					
PATENT				DATENT	

ASSIGNMENT

THIS ASSIGNMENT, by

Bunge Oils, Inc., a corporation duly organized under and pursuant to the laws of the state of Delaware, and having a place of business at 11720 Borman Drive, St. Louis, Missouri 63146, USA,

(hereinafter referred to as the "Assignor"), witnesseth:

WHEREAS,

Verenium Corporation (previously named Diversa Corporation), a corporation duly organized under and pursuant to the laws of the state of Delaware, and having a mailing address and a place of business at 4955 Directors Place, San Diego, California 92121-1609, USA, and corporate headquarters at 55 Cambridge Parkway, Cambridge, Massachusetts 02142, USA,

is desirous of acquiring the entire right, title and interest throughout the world in and to

a United States patent application entitled

HYDROLASES, NUCLEIC ACIDS ENCODING THEM AND METHODS FOR MAKING AND USING THEM

filed as Application Number 12/202,119 on August 29, 2008,

identified by attorney docket number 56446-20147.00/D2280-2US;

any non-United States patent application claiming the benefit of priority of said patent applications including international patent applications and all national or regional stage applications, which may be filed in the United States and/or other countries (including applications under the European Patent Convention);

any United States patent application claiming the benefit of priority of said patent applications (including any nonprovisional applications converted to provisional applications, divisionals, continuations and continuations-in-part of said applications);

any Letters Patent issued or granted from said patent applications by any national, regional or international patent-granting authority, including the United States Patent and Trademark Office, (including any reexamination and reissue

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applications of said Letters Patent, and any continuations or divisionals of said reexamination or reissue applications); and

all related rights arising from said patent applications or Letters Patents under the Paris Convention for the Protection of Industrial Property, as currently revised and amended (including utility model and design protection);

NOW, THEREFORE, in consideration of good, valuable and sufficient consideration, the receipt of which is hereby acknowledged,

said Assignor has and by these presents does sell, assign, transfer and set over unto **Verenium Corporation**, its successors, legal representatives and assigns (hereinafter collectively referred to as the "Assignee"), the entire and exclusive right, title and interest throughout the world in and to said patent applications, any said Letters Patent, and said related rights to be vested, held, enjoyed by and for the use of said Assignee, to the full end of the terms for which each of said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by said Assignor, had this Assignment not been made;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee that, at the time of execution and delivery to said Assignee of these presents,

said Assignor is the sole and lawful owners of the entire right, title and interest throughout the world in and to said patent applications, any said Letters Patent; and that the same are unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, that whenever counsel of said Assignee shall advise that any proceeding in connection with said patent applications, Letters Patent and related rights (including interference proceedings) is lawful and desirable,

to effectuate fully this Assignment, said Assignor shall sign all papers and documents, take all lawful oaths and do all acts necessary or required for the procurement, maintenance, enforcement or defense of said Letters Patent (including further reissue applications, assignments and preliminary statements) and to fully and properly vest, perfect, record and maintain the rights and title in said Letters Patent.

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This Assignment executed and dated by the Assignor as follows:

State of: Missouri County of: St. Houis

Subscribed and sworn (or affirmed) before me on this 4th day of Month.

 $20 \underbrace{O8}_{\text{Year}}$, by $\underbrace{RODNEY}_{\text{Name of Signer}}$, proved to me on the basis of

satisfactory evidence to be the person who appeared before me.

Signature <u>Alan M. Mc Mullen</u>



JEAN M. MCMULLEN My Commission Expires January 26, 2009 St. Charles County Commission #05659111

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RECORDED: 02/19/2009