504241700 02/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4288377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN M. CASEY	02/13/2017
VINCENT J. GATTO	02/13/2017

RECEIVING PARTY DATA

Name:	VANDERBILT CHEMICALS, LLC	
Street Address:	30 WINFIELD STREET	
City:	NORWALK	
State/Country:	CONNECTICUT	
Postal Code:	06855	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15432437

CORRESPONDENCE DATA

Fax Number: (212)808-0844

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.

Phone: 212-808-0700

Email: mferguson@nmmlaw.com

Correspondent Name: LONDA, BRUCE S.

Address Line 1: NORRIS MCLAUGHLIN & MARCUS, P.A.

Address Line 2: 875 THIRD AVE, 8TH FLOOR Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER:	101221-1158
NAME OF SUBMITTER:	BRUCE S. LONDA
SIGNATURE:	/Bruce S. Londa/
DATE SIGNED:	02/23/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=Combination-Declaration#page1.tif source=Combination-Declaration#page2.tif

> **PATENT** REEL: 041358 FRAME: 0701

504241700

	Attorney Docket No. 101221-1158 RTV 140
COMBINATION DECLA	RATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
<u> </u>	CATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT
Title of Invention IMIDA ADDIT	ZOLIUM SULFUR-CONTAINING BINUCLEAR MOLYBDATE SALTS AS LUBRICANT TIVES
As the below named inventor, I I	nereby declare that:
This declaration is directed to:	∑ The above-identified application, which claims priority of US Provisional Application No. 62/298,737 filed February 23, 2016 and
	☑ United States application 15/432,437 , filed on February 14, 2017 or
	☐ PCT application number, filed on
[· · · · · · · · · · · · · · · · · · ·	ion was made or authorized to be made by me.
	I inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that ar imprisonment of not more than f	ry willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or ive (5) years, or both.
I hereby state that I have rev amended by any amendment sp	iewed and understand the contents of the above-identified application, including the claims, as secifically referred to above,
continuation-in-part applications	close information which is material to patentability as defined in 37 CFR 1.56, including further, material information which became available between the filing date of the prior application ional filing date of the continuation-in-part application
hereby acknowledged, I hereby STREET, NORWALK, CT 068 representatives and assigns, the filed as said application and to the application for Letters Patent, a States Letters Patent for any an applications and any relssue or	
I hereby authorize and reque	st the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.
to execute any and all United necessary oaths, supplemental application for the reissue or ext	by agree upon the request of said Assignee, its successors, legal representatives or assigns, States divisional, continuation and renewal applications for said invention, and any and all loaths or declarations or supplemental declarations or affidavits relating thereto, and any ension of any United States Letters Patent that may be granted upon said application that said epresentatives or assigns may deem necessary or expedient.
assigns, in the event of said ap- for the reissue thereof, becom- successors, legal representative and producing evidence in suit necessary to obtain said Letter	I further agree upon the request of said Assignee, its successors, legal representatives or plication or any division thereof, or Letters Patent issued thereon or any reissue or application ing involved in interference, to cooperate to the best of my ability with said Assignee, its es or assigns in the matters of preparing and executing the Preliminary Statement and giving poort thereof, I hereby agree to perform upon such request, any and all affirmative acts a Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal ly and entirely as the same would have been held and enjoyed if this assignment and sale had
consideration, any and all applic	teirs, legal representatives, administrators, and assign properly to execute without further ations, petitions, oaths, assignments or other papers and instruments which may be necessary and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.
right, title and interest in said in Assignee, its successors, legal executed in connection with any	I hereby assign to said Assignee, its successors, legal representatives and assigns, the entire ivention or improvement for any and all foreign countries and agree upon the request of said representatives or assigns to execute any and all documents that shall be required to be and all applications for foreign Letters Patent therefor, including the prosecution thereof, and ents necessary to invest title in said foreign applications and patents in said Assignee, its sor assigns.
LEGAL NAME OF INVENTOR	
Inventor: BRIAN M. CASEY	Date: 2-13-2017-
Signature:	

Note: An application data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.

PATENT REEL: 041358 FRAME: 0702

	Attorney Docket No. 101221-1158 RTV 140
(ARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN LICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT
Title of Invention IMIC	DAZOLIUM SULFUR-CONTAINING BINUCLEAR MOLYBDATE SALTS AS LUBRICANT DITIVES
As the below named inventor,	I hereby declare that:
This declaration is directed to:	■ The above-identified application, which claims priority of US Provisional Application No. 62/298,737 filed February 23, 2016 and
	☑ United States application 15/432,437 , filed on February 14, 2017 or
	☐ PCT application number, filed on
The above-identified applic	ation was made or authorized to be made by me.
I believe that I am the origin	nal inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that imprisonment of not more than	any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or n five (5) years, or both.
I hereby state that I have namended by any amendment	eviewed and understand the contents of the above-identified application, including the claims, as specifically referred to above,
continuation-in-part applicatio	disclose information which is material to patentability as defined in 37 CFR 1.56, including further hs, material information which became available between the filing date of the prior application actional filing date of the continuation-in-part application
In consideration of One D hereby acknowledged, I here STREET, NORWALK, CT of representatives and assigns, filed as said application and to application for Letters Patent, States Letters Patent for any applications and any reissue of	ollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is by assign and transfer to <u>VANDERBILT CHEMICALS</u> , <u>LLC</u> , whose address is <u>30 WiNFIELD</u> 16855, a <u>US</u> limited liability company (hereinafter named "Assignee"), its successors, legal the entire right, title and interest in and to said invention for Letters Patent of the United States, to the entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said and in any and all divisional or continuation or renewal applications that may be filed for United and all of said inventions, and in and to any and all patents that may be granted on the foregoing or extension thereof.
I hereby authorize and requ	uest the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.
to execute any and all Unite necessary oaths, supplemen application for the reissue or e	ereby agree upon the request of said Assignee, its successors, legal representatives or assigns, and States divisional, continuation and renewal applications for said invention, and any and all tall oaths or declarations or supplemental declarations or affidavits relating thereto, and any extension of any United States Letters Patent that may be granted upon said application that said all representatives or assigns may deem necessary or expedient.
assigns, in the event of said a for the reissue thereof, become successors, legal representational and producing evidence in a necessary to obtain said Letter.	n, I further agree upon the request of said Assignee, its successors, legal representatives or application or any division thereof, or Letters Patent issued thereon or any reissue or application or interference, to cooperate to the best of my ability with said Assignee, its lives or assigns in the matters of preparing and executing the Preliminary Statement and giving support thereof, I hereby agree to perform upon such request, any and all affirmative acts lers Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal fully and entirely as the same would have been held and enjoyed if this assignment and sale had
consideration, any and all app	heirs, legal representatives, administrators, and assign properly to execute without further lications, petitions, oaths, assignments or other papers and instruments which may be necessary and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.
right, title and interest in said Assignee, its successors, leg executed in connection with a to execute any and all docu successors, legal representati	
LEGAL NAME OF INVENTOR	Remarks I'm I'm I'm a some
Inventor: VINCENT J. GATTO	Date: 02/13/2017
Signature:	
	(PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany D/SB/AIA01 form for each additional inventor.

RECORDED: 02/23/2017

PATENT REEL: 041358 FRAME: 0703