506082628 05/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID CHAVEZ	05/16/2019

RECEIVING PARTY DATA

Name:	TRIAD NATIONAL SECURITY, LLC
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Internal Address:	P.O. BOX 1663
City:	LOS ALAMOS
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Postal Code:	87545

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16875544

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NAME OF SUBMITTER:	JOHANNA P. SCHWARTZ
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DATE SIGNED:	05/29/2020

Total Attachments: 1

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PATENT REEL: 052790 FRAME: 0569

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ASSIGNMENT

WHEREAS, I, David Chavez, of Los Alamos, NM, have invented a certain invention(s), a	s
described at least in part, in the following patent application:	

U.S. Provisional Patent Application No. 62/849,676 filed on May 17, 2019 entitled "ENERGETIC COMPOUND EMBODIMENTS AND METHODS OF MAKING AND USING THE SAME."

which application and invention(s) are collectively referred to as "the Invention."

WHEREAS, Triad National Security, LLC, a Delaware Limited Liability Company, located at the Los Alamos National Laboratory, LC/TAS, P.O. Box 1663, Los Alamos, New Mexico 87545, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, David Chavez, hereby sell, assign, and transfer to Triad National Security, LLC, all right, title, and interest I have in and to the Invention and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; the Invention and letters patent in this or any foreign country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues, and extensions thereof, to be held and enjoyed by Triad National Security, LLC, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made and agree that I will communicate to Triad National Security, LLC, or its successors and assigns, any facts known to me respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid Triad National Security, LLC, its successors, and assigns to obtain and enforce proper patent protection for the Invention in the United States or any foreign country.

I confirm that, at the time the Invention was made, I was under an obligation to assign the Invention to Triad National Security, LLC.

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite my respective signature below.

At Los Alamos, NM (City and State) on this 16 day of May , 2019

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