PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RACHEL ANN ABRAHAMS	05/16/2016

RECEIVING PARTY DATA

Name:	Government of the United States as Represented by the Secretary of the Air Force
Street Address:	2240 B. Street
Internal Address:	Building 11, Area B
City:	Wright-Patterson AFB
State/Country:	OHIO
Postal Code:	45433-7109

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62241496
Application Number:	15160221

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	AFD 1452
NAME OF SUBMITTER:	JAMES P. CAREY
SIGNATURE:	/James P. Carey/
DATE SIGNED:	05/20/2016

Total Attachments: 1

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PATENT REEL: 038659 FRAME: 0714

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ASSIGNMENT

(Sole Government Inventor)
WHEREAS, I, Rachel Ann Abrahams, while employed by the Government of the United States, made an invention described in invention disclosure AFD 1452 entitled "LOW ALLOY HIGH PERFORMANCE STEEL"; and U.S. Provisional Patent Application Serial Nos. 62/173,414 filed on June 10, 2015 and 62/241,496 filed on October 14, 2015, to be filed as a non-provisional application for Letters Patent of the United States (Application Serial Number 15/160,221 filed 20 MAY 2016), and I hereby authorize and request AFMCLO/JAZ to insert here in the above parentheses (Application Serial Number, filed) the filing date and application number of said application when known;
WHEREAS, the conditions under which said invention was made are such as to entitle the Government of the United States as represented by the Secretary of the Air Force, under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights;
NOW, THEREFORE , to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Rachel Ann Abrahams :
HEREBY HAVE SOLD, ASSIGNED, AND TRANSFERRED, and by these presents do sell, assign, and transfer unto the Government of the United States as represented by the Secretary of the Air Force, my entire right, title, and interest, in any jurisdiction throughout the world, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, all Letters Patent issuing thereon, and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States;
HEREBY AUTHORIZE AND REQUEST any official whose duty it is to issue patents, to issue any patent thereon to the Government of the United States, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made;
HEREBY ALSO GRANT to the Government of the United States, as represented by the Secretary of the Air Force, the entire right, title and interest in the invention or all applications for Letters Patent thereon in all countries or jurisdictions foreign to the United States in which the Government of the United States may file, or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; and
HEREBY AGREE to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action.
Rachel Ann Abrahams
SUBSCRIBED AND ACKNOWLEDGED before me by Rachel Ann Abrahams this day of
<u>OVONING</u> and State of <u>ENTIR</u> ,
BRITTNEY SHAFFER Notary Public - State of Florida Commission # FF 932308 My Comm. Expires May 20, 2019 Bonded through National Notary Assn

RECORDED: 05/20/2016

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REEL: 038659 FRAME: 0715