503037120 10/28/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY	Υ ΔΑΤΑ						
			Name			Execution Date	
SANDIA CORPORATION						10/20/2014	
RECEIVING PARTY	DATA						
Name:	U.S. D	U.S. DEPARTMENT OF ENERGY					
Street Address:	1000	1000 INDEPENDNCE AVE., SW					
City:	WASH	WASHINGTON					
State/Country:	D.C.	D.C.					
Postal Code:	20585	a and a second sec					
		14046145					
Property Type			Number				
Application Number	r:	14046	145				
CORRESPONDENC	E DATA						
CORRESPONDENC	E DATA	(202)5	86-7127				
Fax Number: <i>Correspondence wi</i>	II be sent to	o the e	-mail address first; if that				
Fax Number: <i>Correspondence wi</i> <i>using a fax number,</i>	II be sent to	o the e d; if tha	-mail address first; if that at is unsuccessful, it will				
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Fax Number: <i>Correspondence wi</i> <i>using a fax number,</i> Email: Correspondent Nam	ill be sent to , if provided ne:	o the e d; if tha brenda BREN 1000 I	- <i>mail address first; if tha</i> at <i>is unsuccessful, it will</i> a.banks@hq.doe.gov DA K. BANKS				
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Fax Number: <i>Correspondence wir using a fax number,</i> Email: Correspondent Nam Address Line 1: Address Line 4:	II be sent to , if provided ne:	o the e d; if tha brenda BREN 1000 I WASH	<i>-mail address first; if that</i> at <i>is unsuccessful, it will</i> a.banks@hq.doe.gov DA K. BANKS NDEPENDENCE AVE. IINGTON, D.C. 20585				

CONFIRMATORY LICENSE

Application for:	Navigator Alignment Using Radar Scan
Inventor(s):	Armin W. Doerry and Brandeis Marquette
Serial Number:	14/046,145
Filing Date:	October 4, 2013
Contract No.:	DE-AC04-94AL85000
Contractor:	Sandia Corporation

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract certified on January 9, 1996, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Date: <u>10/20</u>

Kerry Kampschmidt Senior Managing IP Counsel Legal Technology Transfer Center

If the invention was made under a subcontract, please identify the Prime Contractor:

, Prime Contract No._____