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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2626882

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES A. JOHNSON	11/09/2011

RECEIVING PARTY DATA

Name:	Lockheed Martin Corporation
Street Address:	6801 Rockledge Drive
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20817

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14088304

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	T3497-18422US02
NAME OF SUBMITTER:	SUSAN STILES
Signature:	/Susan Stiles/
Date:	11/25/2013

Total Attachments: 2

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PATENT REEL: 031665 FRAME: 0578 340.00 140°

ASSIGNMENT

WHEREAS, I, James A. Johnson of 1386 Ailen Gl	len Road, Owego, NY 13827,
have made an invention entitled "PHASOR-BASED PUL	SE DETECTION" (Lockheed
Martin Ref. FS-01682) for which I have executed an applic	eation for Letters Patent of the
United States (Attorney Docket: T3497-18422US01), App	dication No.
(referred to bereinafter as "the application"), filed on	; and

WHEREAS, Lockheed Martin Corporation ("ASSIGNEE"), a corporation or other business entity duly organized under the laws of the State of Maryland in the United States of America whose postal address is 6801 Rockledge Drive, Bethesda, Maryland 20817, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I covenant and agree that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors,

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legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns.

Executed this Ath day of November 2011, a

DULGO N.Y.

James A. Johnson

State of New York:

County of Tioga:

Before me personally appeared said James A. Johnson and acknowledged the foregoing instrument to be his free act and deed this Hay of Louise 2011.

My commission expires:

Lori A. Birkmeyer Notary Public - State of New York No. 01815064169

QUALIFIED IN TOMPRING COUNTY OF

(Notarial Seal)