PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4581594

CONVEYING PARTY DATA	Name	Execution Date
NATURE OF CONVEYANCE:	DETAILS)" TO "ASSIGNMENT	ect the CONVEYANCE FROM RS INTEREST (SEE DOCUMENT FOR FOF JOINT OWNERSHIP" previously ne 0875. Assignor(s) hereby confirms the
SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	

Name	Execution Date	
LOCKHEED MARTIN CORPORATION	08/27/2014	

RECEIVING PARTY DATA

Name:	STATE NUCLEAR POWER AUTOMATION SYSTEM ENGINEERING COMPANY
Street Address:	NO. 555 DONGCHUAN ROAD, MINHANG DISTRICT
Internal Address:	ROOM A2036, BUILDING 2
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	200240

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14617365

CORRESPONDENCE DATA

Fax Number:

(877)812-1249

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:	9192382300
Email:	jjimerson@wt-ip.com
Correspondent Name:	LOCKHEED MARTIN AND WITHROW & TERRANOVA
Address Line 1:	106 PINEDALE SPRINGS WAY
Address Line 4:	CARY, NORTH CAROLINA 27511

ATTORNEY DOCKET NUMBER:	1302-374C
NAME OF SUBMITTER:	JOHN M. JIMERSON
SIGNATURE:	/John M. Jimerson/
DATE SIGNED:	09/06/2017
T	

Total Attachments: 3

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PATENT REEL: 043777 FRAME: 0478

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4569895

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE: ASSIGNMENT		ASSIGNMENT OF JOINT OWA	IERSHIP	
CONVEYING PARTY	ΑΤΑ			
<u> </u>		Name	Execution Date	
OCKHEED MARTIN (CORPOR	ATION	08/27/2014	
RECEIVING PARTY D	ATA			
Name:		NUCLEAR POWER AUTOMATION SYSTEM E	NGINEERING	
Street Address:	NO. 55	5 DONGCHUAN ROAD, MINHANG DISTRICT	· · · · · · · · · · · · · · · · · · ·	
Internal Address:	ROOM	ROOM A2036, BUILDING 2		
City:	SHANC	SHANGHAI		
State/Country:	CHINA	CHINA		
Postal Code:	200240	······································		
Application Number:		14617365		
	<u></u>			
Fax Number: Correspondence will I		(877)812-1249 • the e-mail address first; if that is unsuccess i	iul it will be cont	
using a fax number, if	^r provided	l; if that is unsuccessful, it will be sent via US	Mail.	
Phone:		9192382300		
Email: Correspondent Name:		jjimerson@wt-ip.com		
Address Line 1:	•	LOCKHEED MARTIN AND WITHROW & TERR/ 106 PINEDALE SPRINGS WAY	ANUVA	
Address Line 4:		CARY, NORTH CAROLINA 27511		
TTORNEY DOCKET N	UMBER:	1302-374C		
IAME OF SUBMITTER: JOHN M. JIMERSON				
THE OF SUBWITTER				
		/John M. Jimerson/		
SIGNATURE: DATE SIGNED:	<u> </u>	/John M. Jimerson/ 08/29/2017		
BIGNATURE: DATE SIGNED: Fotal Attachments: 2	·····	08/29/2017		
IGNATURE: ATE SIGNED:		08/29/2017		

LOCKHEED MARTIN CORPORATION

AND

STATE NUCLEAR POWER AUTOMATION SYSTEM ENGINEERING COMPANY

Assignment for Joint Ownership

As a below named assignee of an invention or improvement entitled:

SYSTEM AND APPARATUS FOR PLANT MONITORING AND CONTROL US Appl. No. 13/165,347 (filed JUNE 21, 2011) Attorney Docket No. 3047218 US03

for which I have applied for Letters Patent; and

WHEREAS, the LOCKHEED MARTIN CORPORATION ("LMC") is the named Applicant in the above-referenced application ("the application") and the invention disclosed therein ("the invention");

WHEREAS, STATE NUCLEAR POWER AUTOMATION SYSTEM ENGINEERING COMPANY ("SNPAS"), having its principal office and place of business at Room A2036, Building 2, No. 555 Dongchuan Road, Minhang District, Shanghai, 200240, China is desirous of obtaining an undivided partial interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, LMC has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer and set over, unto said SNPAS, its successors, legal representatives, and assigns, an undivided partial right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the Unites States of America, and all extensions, renewals, and reissues thereof, and LMC hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention jointly to said LOCKHEED MARTIN CORPORATION and said STATE NUCLEAR POWER AUTOMATION SYSTEM ENGINEERING COMPANY, their successors, legal representatives, and assigns, in accordance with the terms of this instrument.

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And LMC hereby covenants that LMC has full right to convey the undivided partial interest herein assigned, and that LMC has not executed, and will not execute, any agreement in conflict herewith.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signature(s) set forth below on the indicated date(s).

ATA. Vernon Williams

Unquar 27 2014

Director, Intellectual Property & Technology Law On behalf of LOCKHEED MARTIN CORPORATION

STATE OF FLORIDA))ss. COUNTY OF ORANGE)

BE IT REMEMBERED, That on this 2^{-7} day of August, 2014, before me, a Notary Public, personally appeared <u>Vernon Willie</u> Who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.



Kathy J Douel

PATENT REEL: 043777 FRAME: 0481