507505363 09/22/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7552254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
ENERGY DEVELOPMENT LLC	10/28/2016

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE. S.W.
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15270126

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NAME OF SUBMITTER:	PAULA S LEON
SIGNATURE:	/Paula S Leon/
DATE SIGNED:	09/22/2022

Total Attachments: 1

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PATENT REEL: 061179 FRAME: 0832 507505363



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ECTION H. CONFIRMATORY LICENSE							
Title of Invention: System and Method for In	stalling Sol	ar Panels					
Inventor(s): Todd Georgopapadakos, Mark Duda, Scott, Sato, Brian Cunningham							
Patent Application Serial No: Application N	o.: 15/270	,126	Fi	ling Date: 9/2	20/2016		
Patent Number:			ls	sue Date:			
Name of Organization: Energy Development	t LLC						
DOE Award / Contract No.: DE-EE0007199							
The named Organization has reported the ab elected to retain title thereto.	ove-identif	ied inventio	on as a Sub	ject Inventior	n to DOE and has		
This document is confirmatory of (1) the noneworld-wide license in this subject invention, prontinuation, divisional, reissue, or supplement the United States throughout the world; (2 property provisions of the above-identified commanufacturing requirements agreed to in the	patent applications and applications and applications and applications are seen to be applicated and applications and applications are seen to be applicated and applicated applications are seen to be applicated and applicated applicated and applicated applications are seen to be applicated and applicated applicated and applicated applicated and applicated and applicated applicated and applicated and applicated applicated and applica	ication, and ation there- rights acqui ard; and (3)	d any resulof) to practed by the all intelled	ting patent (in tice or to have Government ctual property	ncluding any e practiced for or through the intel		
It is understood and agreed that this license oprovisions of the above-identified contract/ast Organization, or (2) asserting any other Gove	ward or any	y other agre	ement be	tween the Go	vernment and the	e named	
The Government is hereby granted an irrevoor patent application.	cable powe	r to inspect	and make	copies of the	above-identified		
Sign	ned this	28th	_ day of _	October	, 20 <u>16</u>		
Authorized Representative's Name and Title	e (Typed) _	Zacha	y McNis	h, Chief Ope	erating Officer		
Authorized Representative's Signature	Zuh	ng Menis	(

02/2012 Ver.1.0 **PATENT RECORDED: 09/22/2022 REEL: 061179 FRAME: 0833**