506604038 04/12/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date	
SANG H. CHOI	03/14/2019	

RECEIVING PARTY DATA

Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF NASA
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16354606		

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ATTORNEY DOCKET NUMBER:	LAR-18926-1
NAME OF SUBMITTER:	YVETTE D. MARDIS
SIGNATURE:	/Yvette D. Mardis/
DATE SIGNED:	04/12/2021

Total Attachments: 1

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PATENT 506604038 REEL: 055889 FRAME: 0308



NASA Form 430 12/00 (1.1)

Assignment to the Government (by Government Employee)

		(by Gover	nment Er	nploy	ee)		
Title of Invention:	Portable miniaturized thermionic power cell with multiple regenerative layers						
Inventor(s):	SANG H. CHOLAN	D ADAM I. DUZI	K				
NASA Case No.:	LAR-18926-1	Application No.*:	16/354,	606	Filing Date*.	March	15, 2019
WHEREAS, the parties (hereafter Government	to this Assignment and A	Agreement are the und Administrator of the Na	dersigned inventor stional Aeronautic	(s) and the s and Spa	e United States ce Administration	Government on:	
WHEREAS, the making	of this Assignment and .	Agreement is in accor	dance with 37 CF	R Part 501	i; and		
WHEREAS, the unders Patent on the above-er	signed inventor(s) has (ha filled invention.	ve) executed, on the	date(s) indicated t	oelow, an a	application for U	Inited States	
 Assign to the Gov territories and possessi 	consideration of employr remment my (our) full and lons, and my (our) entire (al application(s) and any	l exclusive right in and right, title and interest	I to said invention in and to said and	within the	United States a	of America, its onding	
CPR 501.9(d), including chooses not to file an a 501.9(d), and such righ the invention with power practicable, in any forei	the Government my (our) g rights of priority under it pplication in any foreign o its will be subject to the re- er to grant licenses for all g gn patent which may issu	ne International Conve country, I (we) may rec servation to the Gove governmental purpos te on such invention.	ntion of Paris (18) puest rights in that riment of a none es. The terms of s	33), as an country, in country	nended. If the G in accordance w rrevocable, roya vation will appea	lovernment vith 37 CFR ilty-free ficense in or, where	
 Agree, at the expo (c) to cooperate in any of Assignment and Agreen 	ense of the Government, manner with the Government, ment.	(a) to execute any doc ent in order to allow the	sument for, (b) to o he Government to	feliver any protect ar	requested info ny interest trans	rmation to, and sterred by this	
r4. Authorize and required.	juest the attorneys of reco	ord in the application to	insert the applica	ation nomi	oer and filing da	le above when	
Save The Market (Signature of Inventor)		4	ik) <u> </u>			2019 erion Executed)	
SANG HACTOR Ilinventor's Typed Name	3		Bridge Drive, P		VA 23662		
итивания в турей мате	9	(Inalling Addr	ess - Including Co	untry)			
(Signature of Inventor)	yr. = 17. /2	70ai	e Assignment Exe	cuted)	(Date Applica	alion Executed)	
(inventor's Typed Name)	(Mailing Addr	ess - Including Co	untry)	***************************************		
(Signature of Inventor)	***************************************	(Det	e Assignment Exe	cuted)	(Date Applica	ation Executed)	
Inventor's Typed Name) 	(Mailing Addre	ess - Including Co	untry)		······································	

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PATENT REEL: 055889 FRAME: 0309

RECORDED: 04/12/2021