507691911 01/12/2023

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

Name	Execution Date
BATTELLE ENERGY ALLIANCE IDAHO NATL LAB	10/27/2022

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE. S.W.
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State/Country:	D.C.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17813920

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NAME OF SUBMITTER:	PAULA S LEON
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DATE SIGNED:	01/12/2023

Total Attachments: 1

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PATENT 507691911 REEL: 062357 FRAME: 0636

Patent Docket Number: BA-1278 Invention Report Number: 4275801-21-0012

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Sign and submit the executed document to the appropriate funding	agency (e.g	g. upload in iEdi	son).		
Title of Invention: METHODS OF FORMING A METAL COAT	ED ARTIC	CLE (as filed)		_	
Inventor(s): Prabhat Kumar Tripathy					
U.S. Filing/Issue Date: 07/20/2022					
Patent or Application Serial No.: 17/813, 920		_			
Grant/Contract Number(s): DE-AC07-05ID14517					
Foreign Applications filed/intended in (countries):					-
The invention identified above is a Subject Invention under 3 at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if an identified grant or contract award from the United States G	plicable)	which are incl	uded amon	g the terms of the abo	
 The nonexclusive, nontransferable, irrevocable, paid-up United States the invention described in any patent a continuations in part, and in any and all patents and re-is All other rights acquired by the Government by reason or regulations that are applicable to the award. 	application ssues gran	n and in any a nted thereon th	and all division	ons, continuations, a world; and	nd
The Government is hereby granted an irrevocable power	to inspec	t and make c	opies of the	above-identified pate	nt
application. Signed this day of	_, 20	_:	l. Shadiy	Digitally signed by JASON STOLWORTHY (Affiliate) Date: 2022.10.27	
By Jason Stolworthy (Institutional Business Official)		(Signature)		15:57:27 -06'00'	
Title Director, Technology Transfer		(Oignature)			
For BATTELLE ENERGY ALLIANCE IDAHO NATL LAB (Grantee/Contractor Organization)					
At BATTELLE ENERGY ALLIANCE, LLC					
IDAHO NATIONAL LABORATORY (Business Address)					
IDAHO FALLS ID 834273805					
(City/State/Zipcode)					

PATENT REEL: 062357 FRAME: 0637