PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4997486

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

CONVEYING PARTY DATA

Name	Execution Date
GENERAL ELECTRIC COMPANY	05/22/2018

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:	15046482	

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	15/046,482 PSL
NAME OF SUBMITTER:	PAULA S LEON
SIGNATURE:	/Paula S Leon/
DATE SIGNED:	06/08/2018

Total Attachments: 1

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PATENT 504950739 REEL: 047140 FRAME: 0264

CONFIRMATORY LICENSE

Filing Date: 2/18/2016

Title of Invention: Premixed Blank Cartridge

Patent Application Serial No: 15/046482

Inventor(s): Patrick Melton, William York, David Cihlar

* * *							
Patent Number: To B	ic Determined	Issue Date:	To Be Determined				
Name of Contractor: General Electric Company							
DOE Contract No. DE	-FC26-05NT42643						
DOE Case No.: S-137	,058 Contractor	Docket No.: 2	75690				
The Contractor has report to retain title thereto.	ed the above-identified inve	ntion as a Subject	Invention to DOE and has elected				
worldwide license in this continuation, divisional, r or on behalf of the United	subject invention, patent appleissue, or supplemental appl	olication and any r lication thereof, to l; and of all other i	nsferable, irrevocable, paid-up, esulting patent, including any practice or to have practiced for rights acquired by the Government				
under the provisions of sa	id contract or of any other a	greement between	rnment from asserting rights the Government and the espect to the above-identified				
The Government is hereb identified patent applicati	y granted an irrevocable pov on.	ver to inspect and	make copies of the above-				
	Signed this 22wa	_day of _ MO	· <u>Y</u> , 2018				
	By: 10290a	3					
	Dale J. Davis/IP Counsel Official's Name and Title (typ	maga amammamma	annannannan o				

General Electric Company Contractor Name (typed)

Schenectady, NY 12345 Business Address

1 River Road

PATENT REEL: 047140 FRAME: 0265

RECORDED: 06/08/2018