507069433 01/12/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7116269

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

CONVEYING PARTY DATA

Name	Execution Date
GENERAL MOTORS GLOBAL PROPULSION SYSTEMS	10/12/2021

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:	17407887

CORRESPONDENCE DATA

Fax Number: (630)252-2779

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: (630) 252-2137

Email: Confirmatory.License@science.doe.gov

Correspondent Name: TIMOTHY L HARNEY **Address Line 1:** 9800 S. CASS AVE

Address Line 2: IPLD

Address Line 4: LEMONT, ILLINOIS 60439

ATTORNEY DOCKET NUMBER:	17/407,887 PSL
NAME OF SUBMITTER:	PAULA S LEON
SIGNATURE:	/Paula S Leon/
DATE SIGNED:	01/12/2022

Total Attachments: 1

source=17-407,887 CL#page1.tif

507069433 PATENT REEL: 058707 FRAME: 0730

License to the United States Government

Sign and submit to	he executed document to the appro	opriate funding agency (e.g. u	pload in iEdison).	
Invention Title:	CAST STEEL ALLOY COMPON ENHANCED ULTIMATE TENSI			_
Inventor(s): Jia	anghuai Yang			-
U.S. Filing/Issue	Date : 08/20/2021			_
Patent or Applic	ation Serial No.: 17/407,887			-
Grant/Contract I	Number(s): DE-EE0008877			-
Foreign Applicat	tions filed/intended in (countries	e):		-
at 37 CFR 401.1	entified above is a Subject Invelopment 14, FAR 52.227-11 or FAR 52.2 or contract award from the Unite	27-12 (if applicable) which	are included among th	ne terms of the above
the United Sand continuate. 2. All other righ	usive, nontransferable, irrevocal tates the invention described in ations in part, and in any and all ts acquired by the Government ons that are applicable to the aw	any patent application and patents and re-issues grain by reason of the above ide	d in any and all division nted thereon throughou	s, continuations, ut the world; and
The Governmer application.	nt is hereby granted an irrevocat	ole power to inspect and m	nake copies of the abov	e-identified patent
Signed this 12	2thday o	f October	, ₂₀ <u>21</u> ·	
By Scott Law	rence	(Signatura)	Arman,	_
(Institutiona	l Business Official)	(Signature)		
Title Governme	ent Contract Manager, GM LL	.c		
	MOTORS GLOBAL PROPULSION Dec/Contractor Organization)	SYSTEMS		-
GENERAL M	MOTORS GLOBAL PROPULSION	SYSTEMS 800 N GLEN	WOOD AVE PONTIAC,	

PATENT REEL: 058707 FRAME: 0731

RECORDED: 01/12/2022

(Business Address)