PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6329998

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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SHI YAN	09/29/2020
GEORG MAURER	09/29/2020

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17036707

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ATTORNEY DOCKET NUMBER:	0033774/0000050
NAME OF SUBMITTER:	CHAD L. THORSON
SIGNATURE:	/CHAD L., THORSON, REG. NO. 55675/
DATE SIGNED:	10/01/2020

Total Attachments: 3

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Please direct all correspondence to:

Attorney Docket Number 84121424US03	

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	SYSTEM AND METH	OD FOR DY	NAMIC MONITO	RING OF	VIBRATION
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United	States application or PCT interna				
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Charles					
I believe that I am the orig	rinal inventor or an original joint	inventor of a claim	ned invention in the ap	plication.	
	to disclose information which				
	rations, material information wh			date of the prior	application and
the national of PC1 intern	ational filing date of the continu	ation-in-part applic	ation.		
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GLOBAL TECHNOLOG	IES, LLC, a Ford Motor Compa	my subsidiary, orga	mized and existing by	virtue of the law	is of the State of
	ipal place of business at Dearbo s, assigns or other legal represei				
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perform any and all acts v thereto the rights herein so	which the ASSIGNEE, its successful assigned and set over	sors, assigns or oti	ier legal representativo	s may deem nec	essary to secure
mersio me riguis uorem si	m, assignes and severes.				
And I hereby represent and	d warrant that I have not granted	any rights inconsis	stent with the rights gr	unted herein.	
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LEGAL NAME OF INVE					
Inventor: <u>Cyril Coer</u>	nen.	Date:	29/09/2020		<u> Liiiiiiiiiii</u>
Signature:					
Note: An Application Data	Sheet (PTO/SB/14 or equivalent), i	ncluding naming the	entire inventive entity,	must accompany t	his form. Use an
additional declaration form fr	w each additional inventor				g 19 1

Attorney Docket N	

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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	DAMPERS			
This declaration is directed	}			
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	ached application, or			
☐ United	States application or PCT intern	ational application m	umber	
this form when they beco		ereby authorize the in	sertion of the application filing	date and number this
das billa when mey occo.	ine known.)			
The above-identified appl	lication was made or authorized	to be made by me.		
I hereby state that I have claims.	reviewed and understand the cor	stents of the specifica	tion in the above-identified app	lication, including the
The financial art and above and		vida and a construction of a factor of	diameter in the confiction	
i oeneve mat i am me om	ginal inventor or an original join	t inventor of a ciamic	o myemica in the apparation.	
communition-in-part appli	to disclose information which ications, material information wh national filing date of the continu	hich became availabl	e between the filing date of the	
GLOBAL TECHNOLOG Delaware, having its prima ASSIGNEE, its successor the inventions and disco- other legal representative countries, entities and in- (and I hereby authorize application to receive Let	ment agreement heretofore made airs, LLC, a Ford Motor Compacinal place of business at Dearbors, assigns or other legal represe veries in the above-identified in the to make applications and to tergovernmental organizations, if the ASSIGNEE or ASSIGNEE ters Potent herein; Serial No.	any subsidiary, organorn, County of Wayne of Wayne of Wayne of the cotive rivention including the receive Letters Pater is its or their own as 's afformey to insert	ized and existing by virtue of to and State of Michigan, hereix ght, title and interest, domestic a right of the ASSIGNEE, its at for the inventions and discount or names, or in my name, the serial/application number Filing Date	he laws of the State of tailer referred to as the and foreign, in and to successors, assigns or exeries in any and all at its or their election and filing date of the
and I hereby sell, assign a including any provision intergovernmental organi	and set over to the ASSIGNEE, as a applications, in and to the sations including all applications nations and reissue applications.	its successors, assign	is or other legal representative: iscoveries in any and all c	s, all rights of priority, countries, entities and
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And I hereby represent an	nd warrant that I have not granted	l any rights inconsiste	ent with the rights granted here	in.
imprisonment of not more	et any willful false statement i than five (5) years or both.	nade in this declara	tion is punishable under 18 U	S.C. 1001 by fine or
LEGAL NAME OF INVI		V1100	29.09.2020	
Inventor: <u>Shi Yan</u>		Date:	7.50	
Signature:	44.54			
	Sheet (PTO/SB/14 or equivalent), for each additional inventor.	including naming the s	entire inventive entity, must accou	ipany this form. Use an

Attome	y Docke	t Number	84	1214	24US0	3

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention SYSTEM AND METHOD FOR DYNAMIC MONITORING OF VIE	IRATION
DAMPERS	
This declaration is directed to:	
☐ The attached application, or	
United States application or PCT international application number	
filed on (I hereby authorize the insertion of the application filing date and	number into
this form when they become known.)	
The above-identified application was made or authorized to be made by me.	
I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, it claims.	ncluding the
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, in continuation-in-part applications, material information which became available between the filing date of the prior application or PCT international filing date of the continuation-in-part application.	
GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter refer ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or if (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing application to receive Letters Patent herein: Serial No	red to as the gn, in and to s, assigns or any and all heir election date of the
and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights including any provisional applications, in and to the inventions and discoveries in any and all countries, a intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations, divisionals, reexaminations and reissue applications.	s of priority, entities and
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all paper applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizate perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessathereto the rights herein sold, assigned and set over.	tions, and to
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1901 imprisonment of not more than five (5) years or both	by fine or
Inversion Georg Maurer Date: 23 04 2520	
Signature: 4ce-3 1-70-2	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this fadditional declaration form for each additional inventor.	

PATENT REEL: 053960 FRAME: 0664

RECORDED: 10/01/2020