502645367 01/22/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2691975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANBO LU	01/21/2014
DIMITAR P. FILEV	01/21/2014
DAVOR D. HROVAT	01/20/2014
JOHN O. MICHELINI	01/21/2014
IMAD H. MAKKI	01/21/2014

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	330 TOWN CENTER DRIVE, SUITE 800
Internal Address:	FAIRLANE PLAZA SOUTH
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14160759	

CORRESPONDENCE DATA

 Fax Number:
 (734)542-9569

 Phone:
 734 542 0900

Email: east@MSTFIRM.COM

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MACMILLAN, SOBANSKI & TODD, LLC - FORD

Address Line 1: ONE MARITIME PLAZA - FIFTH FLOOR

Address Line 2: 720 WATER STREET
Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER: | 83386394(18421)

NAME OF SUBMITTER:	RENEE D. EAST	
Signature:	/Renee D. East/	
Date:	01/22/2014	
Total Attachments: 5 source=Signed_Decs#page1.tif source=Signed_Decs#page2.tif source=Signed_Decs#page3.tif source=Signed_Decs#page4.tif source=Signed_Decs#page5.tif		

Attorney Docket Number	83386394
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Title of Invention		VEHICLE-SPECIFIC COMPUTATION MANAGEMENT		
		SYSTEM FOR CLOUD COMPUTING		
This declaration is	direct	ed to:		
[7]	The of	tooked annication on		
		tached application, or I States application or PCT international application number		
		filed on		
The above-identifi	ed app	olication was made or authorized to be made by me.		
I hereby state that including the claim		ve reviewed and understand the contents of the specification in the above-identified application,		
I believe that I am	the or	iginal inventor or an original joint inventor of a claimed invention in the application.		
continuation-in-pa	rt app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for discations, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.		
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 14/160759, Filing Date				
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.				
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. 1001 by fine or imprisonment of not more than five (5) years or both.				
LEGAL NAME OF INVENTOR				
Inventor:	Imad	H. Makki Date: <u>1/21/2014</u>		
Signature:	ind N	Pakki		
Note: An Application	on Dat	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		

Use an additional declaration form for each additional inventor.

Attorney Docket Number	83386394

Title of Invention		VEHICLE-SPECIFIC COMPUTATION MANAGEMENT		
		SYSTEM FOR CLOUD COMPUTING		
This declaration is	s direct	ed to:		
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		tached application, or I States application or PCT international application number		
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The above-identif	ied app	dication was made or authorized to be made by me.		
I hereby state that including the clair		ve reviewed and understand the contents of the specification in the above-identified application,		
I believe that I am	the or	iginal inventor or an original joint inventor of a claimed invention in the application.		
continuation-in-pa	art app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for disclose, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.		
FORD GLOBAL of the State of Dhereinafter referred interest, domestic of the ASSIGNEI for the inventions name or names, of insert the serial in 14/160759 ASSIGNEE, its applications, in an	TECH elaware ed to a and fo and fo and di r in my applica success ad to the elication	nent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto NOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws e, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and reign, in and to the inventions and discoveries in the above-identified invention including the right accessors, assigns or other legal representatives to make applications and to receive Letters Patent scoveries in any and all countries, entities and intergovernmental organizations, in its or their own mame, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to tion number and filing date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————		
including applicat	ions fo	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, or Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ecure thereto the rights herein sold, assigned and set over.		
And I hereby repr	esent a	nd warrant that I have not granted any rights inconsistent with the rights granted herein.		
or imprisonment c	of not n	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine nore than five (5) years or both.		
LEGAL NAME C)F INV			
Inventor:	Davo	r D. Hrovat Date: $\sqrt{\frac{20}{2014}}$		
Signature:	214	-2. Rt		
		a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.		

Attorney Docket Number	83386394	

Title of Invention		VEHICLE-SPECIFIC COMPUTATION MANAGEMENT			
		SYSTEM FOR CLOUD COMPUTING			
This declaration i	This declaration is directed to:				
<u> </u>		tached application, or 1 States application or PCT international application numberfiled on			
The above-identi	fied app	olication was made or authorized to be made by me.			
I hereby state the including the clai		ve reviewed and understand the contents of the specification in the above-identified application,			
I believe that I an	n the or	iginal inventor or an original joint inventor of a claimed invention in the application.			
continuation-in-p	art app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for oblications, material information which became available between the filing date of the prior and or PCT international filing date of the continuation-in-part application.			
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 14/160759 , Filing Date 22-Jan-2014), and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.					
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.					
And I hereby rep	resent a	and warrant that I have not granted any rights inconsistent with the rights granted herein.			
or imprisonment	of not r	nat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine nore than five (5) years or both.			
LEGAL NAME	OF IN	ENTOR			
Inventor:	Dimi	tar P. Filey Date:			
Signature:		Material Control of the second			
		a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.			

T	A read that the four No. and and	97796704	
ŀ	Attorney Docket Number	83380394	

SYSTEM FOR CLOUD COMPUTING This declaration is directed to: The attached application, or United States application or PCT international application number filed on 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, including the claims.				
United States application or PCT international application numberfiled on 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,				
I hereby state that I have reviewed and understand the contents of the specification in the above-identified application,				
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, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.				
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and forcign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 14/160759 , Filing Date 22-Jan-2014 , and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.				
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.				
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. 1001 by fine or imprisonment of not more than five (5) years or both.				
LEGÂL NAME OF INVENTOR				
Inventor: <u>Jianbo Lu</u> Date: <u>//2///</u>				
Signature:				
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.				

Attorney Docket Number	83386394	

Title of Inventio	NEW VEHICLE-SPECIFIC COMPUTATION MANAGEMENT SYSTEM FOR CLOUD COMPUTING			
This declaration is directed to:				
	The attached application, or			
United States application or PCT international application number filed on				
The above-identific	ed application was made or authorized to be made by me.			
I hereby state that including the claim	I have reviewed and understand the contents of the specification in the above-identified application, as:			
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.			
continuation-in-par	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for rt applications, material information which became available between the filing date of the prior national or PCT international filing date of the continuation-in-part application.			
FORD GLOBAL To the State of De hereinafter referred interest, domestic a of the ASSIGNEE for the inventions aname or names, or insert the serial/a 14/160759 ASSIGNEE, its sapplications, in and including all appli	reployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws claware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, do to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right, its successors, assigns or other legal representatives to make applications and to receive Letters Patent and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein; Serial No. ———————————————————————————————————			
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.				
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.				
or imprisonment of	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine f not more than five (5) years or both.			
LEGAL NAME O				
Inventor:	John O. Michelini Date: \[\sqrt{-2\left(-\sqrt{-1}\left(-1)} \]			
Signature: Also Alberta				
Note: An Application	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.			
Use an additional declaration form for each additional inventor.				

RECORDED: 01/22/2014