#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE:** CORRECTIVE ASSIGNMENT **NATURE OF CONVEYANCE:** Corrective Assignment to correct the CITY previously recorded on Reel 036581 Frame 0405. Assignor(s) hereby confirms the 330 TOWN CENTER DRIVE, SUITE 800...

#### **CONVEYING PARTY DATA**

Name	Execution Date
ASHLEY ELIZABETH MICKS	08/25/2015
VENKATAPATHI RAJU NALLAPA	09/09/2015
VIDYA NARIYAMBUT MURALI	09/09/2015
SCOTT VINCENT MYERS	09/09/2015

#### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	14856010				

#### CORRESPONDENCE DATA

Fax Number: (408)288-7542

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: (408) 888-8877

Email: tram.nguyen@stevenslawgroup.com

STEVENS LAW GROUP **Correspondent Name:** 

Address Line 1: 1754 TECHNOLOGY DRIVE, STE 226

Address Line 4: SAN JOSE, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER: 83572272 (FGTL-01800) NAME OF SUBMITTER: DAVID R. STEVENS **SIGNATURE:** /David R. Stevens/ **DATE SIGNED:** 09/17/2015

**Total Attachments: 6** 

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**PATENT** REEL: 036630 FRAME: 0556

EPAS ID: PAT3531604

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#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ASHLEY ELIZABETH MICKS	08/25/2015
VENKATAPATHI RAJU NALLAPA	09/09/2015
VIDYA NARIYAMBUT MURALI	09/09/2015
SCOTT VINCENT MYERS	09/09/2015

#### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14856010

#### CORRESPONDENCE DATA

 Fax Number:
 (408)288-7542

 Phone:
 4082887588

Email: uspto@stevenslawgroup.com

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.

Correspondent Name: STEVENS LAW GROUP

Address Line 1: 1754 TECHNOLOGY DRIVE, SUITE 226
Address Line 4: SAN JOSE, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER:	83572272 (FGTL-01800)
NAME OF SUBMITTER:	DAVID R. STEVENS
Signature:	/David R. Stevens/
Date:	09/16/2015

PATENT REEL: 036630 FRAME: 0558/2015 2:04 PM Total Attachments: 4
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RECEIPT INFORMATION

EPAS ID: PAT3529146
Receipt Date: 09/16/2015

PATENT REEL: 036630 FRAME: 0559/2015 2:04 PM

Attorney Docket Number	83572272 (FGTL-01800)

## 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	Vehicle Radar Perception and Localization.	
The Santagen to Elin		
This declaration is dire	ted to:	
Unit	ttached application, or d States application or PCT international application number filed on	
The above-identified ap	plication was made or authorized to be made by me.	
I hereby state that I had including the claims.	ve reviewed and understand the contents of the specification in the above-identified applica-	ation,
I believe that I am the c	riginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part ap	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including discations, material information which became available between the filing date of the mal or PCT international filing date of the continuation-in-part application.	g for prior
of the State of Delawa bereinafter referred to interest, domestic and f of the ASSIGNEE, its for the inventions and a name or names, or in m insert the serial/applicate/856,010  ASSIGNEE, its succe applications, in and to t including all application reexaminations and reis		laws igan, and right atent own ey to No. o the ional tions mals.
including applications I organizations, and to pe	myself, my heirs, successors, assigns or other legal representatives to execute any and all paper. Letters Patent of any and all kinds and in any and all countries, entities and intergovernment of any and all acts which the ASSIGNEE, its successors, assigns or other legal representate ecure thereto the rights herein sold, assigned and set over.	ental
And I hereby represent:	nd warrant that I have not granted any rights inconsistent with the rights granted herein.	
or imprisonment of not	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by nore than five (5) years or both.	fine
LEGAL NAME OF INV Inventor: Ashley F		
** **		
Note: An Application Da	a Sheet (PTO/SB/14 or equivalent), including numing the entire inventive entity, must accompany this for	ionn.
coo an acastrona cetanan	es form for each additional inventor.	

	4
Arramore Directed Mounder	83572272 (FGTL-01800)

# 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 Inventi	on Ve	hicle Radaı	Perceptio	n and Loca	ilization.			
This declaration is	directed to:		***************************************		***************************************			
	The attached application, or United States application or PCT international application number filed on							
The above-identii								
I hereby state the including the clai	nt I have rev ms.	riewed and una	terstand the co	ntents of the s	pecification	in the above	e-identified application.	
I believe that I an	the original	inventor or an	original joint ir	nventor of a cla	imed invention	on in the app	olication.	
I am aware of the continuation-in-p application and the	ant amelicati	one material	miormanon W	nich became a	tannance ner	meets use a	F.R. 1.56, including for illing date of the prior	
FORD GLOBAL of the State of I hereinafter referinterest, domesti- of the ASSIGNE for the invention name or names, insert the serial 14/856,010. ASSIGNEE, its applications, in a including all ap reexaminations	TECHNOL Delaware, had to as the character and foreign E, its success and discover in my name/application————————————————————————————————————	OGIES, LLC. ving its princip ASSIGNEE, is, in and to the isors, assigns of eries in any anne, at its or the number and Filing Date assigns or oventions and diaming beneficiplications.	i Ford Motor Coal place of but is successors, a finventions and rother legal red all countries, in election (and filing date of 09/16/20 ther legal represerveries in and tof the filing	siness at Deark assigns or othe discoveries in a presentatives to entities and int. I hereby author the application 215— resentatives, ally y and all count, date hereof,	orm, County r legal repres the above-ide o make applic ergovernmen orize the ASS n to receive	of Wayne, sentatives, the cations and that organizated	issign and set over unto ing by virtue of the laws and State of Michigan, he entire right, title and ntion including the right to receive Letters Patent tions, in its or their own ASSIGNEE's attorney to dent herein: Serial No. isign and set over to the cluding any provisional vernmental organizations ions-in-part, divisionals.	
A second second	ations for La ad to perfort	etters Patent of n any and all a	any and all Killets which the	nds and in any ASSIGNEE, its	successors, a	11 (2.0) C11(1)	ecute any and all papers is and intergovernmenta ther legal representative:	
And I hereby re	present and v	varrant that I ba	ve not granted	any rights incor	nsistent with	the rights gr	anted herein.	
I hereby acknow or imprisonmen	eledge that a t of not more	ny willful false than five (5) y	statement mad	le in this declar	ration is puni	shable unde	r 18 U.S.C. 1001 by fin	
LEGAL NAME	OF INVEN	TOR Raju Nallapa				Date:	9/9/2015	
Signature:	1.0.0	the Hall	M. J.				2 1	
Note: An Applic Use an additional	ation Data Sh	cet (PTO/SB/14	or equivalent), is signal inventor.	ncluding naming	the entire inv	entive entity,	musi accompany this form	

***************************************	<b>1</b>
Attorney Docket Number	83572272 (FGTL-01800)

#### 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	Vehicle Radar Perception and Localization.		
This declaration is direc	ted to:		
Unite	ttached application, or  I States application or PCT international application number  filed on		
The above-identified ap	olication was made or authorized to be made by me.		
I hereby state that I ha including the claims.	ve reviewed and understand the contents of the specification in the above-identified application.		
I believe that I am the or	riginal inventor or an original joint inventor of a claimed invention in the application.		
continuation-in-part 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 mal or PCT international filing date of the continuation-in-part application.		
FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and for the ASSIGNEE, its sfor the inventions and dname or names, or in minsert the serial/applications, its successapplications, in and to the state of	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto INOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws re, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and oreign, in and to the inventions and discoveries in the above-identified invention including the right uccessors, assigns or other legal representatives to make applications and to receive Letters Patent iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attoin number and filing date of the application to receive Letters Patent herein: Serial No., Filing Date 09/16/2015, and I hereby sell, assign and set over to the isors, assigns or other legal representatives, all rights of priority, including any provisional he inventions and discoveries in any and all countries, entities and intergovernmental organizations are claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, see applications.		
including applications forganizations, and to pe	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental arform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives secure thereto the rights herein sold, assigned and set over.		
And I hereby represent a	and warrant that I have not granted any rights inconsistent with the rights granted herein.		
or imprisonment of not	hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.		
LEGAL NAME OF INV			
Signature:	<u> </u>		
	ta Sheet (PTO/SR/14 or equivalent), including naming the entire inventive entity, must accompany this form on form for each additional inventor.		

Attorney Docket Number 83572272

**RECORDED: 09/17/2015** 

### 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 Inventi	on	Vehicle Radar Perception and Localization.
This declaration i	s direct	ed to:
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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	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 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.
FORD GLOBAL of the State of II hereinafter referrinterest, domestic of the ASSIGNE for the inventions name or names, coinsert the serial 14/856,010 ASSIGNEE, its applications, in a including all apprecaminations as And I hereby againcluding applications, and organizations, and	TECH pelaware ed to ac and fo E, its so and di or in my applica  success and to the orication and reiss  ree for it d to per	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 iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attoin number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————
And I hereby rep	resent a	nd warrant that I have not granted any rights inconsistent with the rights granted herein.
		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 INV	Section 1 and 1 an
Inventor: So	ott Vin	$\frac{\text{CNTOR}}{\text{scent Myers}} \qquad \qquad \text{Date:} \qquad \frac{9-9-2015}{}$
Signature:		and the state of t
in a fall or a large soil a		
		a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.