### 503522971 10/14/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3569597

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN BALES	10/06/2015
MICHAEL HAFNER	10/08/2015
KEVIN SMITH	10/06/2015
ERICK MICHAEL LAVOIE	10/07/2015

#### **RECEIVING PARTY DATA**

Name:	FORD GLOBAL TECHNOLOGIES, LLC	
Street Address:	FAIRLANE PLAZA SOUTH, SUITE 800	
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City:	GRAND RAPIDS	
State/Country:	MICHIGAN	
Postal Code:	48126	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14881919

#### **CORRESPONDENCE DATA**

#### Fax Number:

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:** 616-949-9610

**Email:** ptomail@priceheneveld.com

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Address Line 1: 695 KENMOOR SE Address Line 2: P.O. BOX 2567

Address Line 4: GRAND RAPIDS, MICHIGAN 49501

ATTORNEY DOCKET NUMBER:	83550309	
NAME OF SUBMITTER:	KEVIN T. GRZELAK	
SIGNATURE:	/Kevin T. Grzelak/	
DATE SIGNED:	10/14/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 503522971 REEL: 036792 FRAME: 0936

# Total Attachments: 4 source=1A48899#page1.tif source=1A48899#page2.tif source=1A48899#page3.tif source=1A48899#page4.tif

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Attomey Docket Number	
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Title of Invention	NO VEHICLE PARKING ASSIST SYSTEM
This declaration is	directed to:
r 121	The attached application, or
	Inited States application or PCT international application number filed on
The above-identifie	d 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, s.
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-par	luty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for t applications, material information which became available between the fitting date of the prior national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL T of the State of De- hereinafter referred interest, domestic a of the ASSIGNEE, for the inventions a name or names, or insert the serial/ap ASSIGNEE, its s- applications, in and including all appli- reexaminations and And I hereby agree	ECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws laware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, I 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 optication number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————
organizations, and	ons for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives by to secure thereto the rights herein sold, assigned and set over.
And I hereby repre	sent and warrant that I have not granted any rights inconsistent with the rights granted herein.
	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine not more than five (5) years or both.
LEGAL NAME OF	FINYENTOR /
77,	# Byles // Date: 14/15/15
Signature: ///	*\$_*1*
	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Attorney Docket Number	02860200
Mitorney Docker Minoer	80000009

Title of Invention	VEHICLE PARKING ASSIST SYSTEM	
This declaration is d	irected to:	
	ne attached application, or nited 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 including the claims	have reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am th	e original inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part	ity to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for applications, material information which became available between the filing date of the prior ational 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.		
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 repres-	ent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
or imprisonment of	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine not more than five (5) years or both.	
LEGAL NAME OF		
Inventor: <u>Mich</u> Signature: <u></u>	nael Hafner Date: VININ	
restrance -	// ·	
	n Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  aration form for each additional inventor.	

Attorney Docket Number	83550309

Title of Inventi	on VEHICLE PARKING ASSIST SYSTEM
This declaration i	s directed to:
	The attached application, or United States application or PCT international application number filed on
The above-identif	ied application was made or authorized to be made by me.
	it I have reviewed and understand the contents of the specification in the above-identified application, us.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior e national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of D hereinafter referrinterest, domestic of the ASSIGNEI for the inventions name or names, o insert the serial/ASSIGNEE, its applications, in an including all app	mployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws elaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, ed 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 is 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 r 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.  ———————————————————————————————————
including applicat organizations, and	the for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives are to secure thereto the rights herein sold, assigned and set over.
And I hereby repr	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment c	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine if not more than five (5) years or both.
LEGAL NAME C	
Inventor: <u>Ke</u>	vin Smith Date: 10/6/2015
Signature:	
Note: An Applicati Use an additional de	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

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Attorney Docket Number	3 (2012.0) 10 (10 (20)
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Title of Invention	VEHICLE PARKING ASSIST SYSTEM
This declaration is directed to:	
United United	tached application, or 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.	
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 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 filling date of the application to receive Letters Patent herein: Serial No.  Filing Date  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 fulse 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.	
TEGAL NAME OF INVENTOR	
Inventor: Erick Michael Lavoic Date: 10/7/2015 Signature: AMMA Pavea	
Note: An Application 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.	

PATENT REEL: 036792 FRAME: 0941

**RECORDED: 10/14/2015**