## 505714087 10/09/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5760897

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER A PERI	03/15/2017
CIARAN ROCHFORD	03/14/2017

#### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS	
Street Address:	129, SAMUNG RO	
City:	YEONGTONG-GU, SUWON_SI	
State/Country:	KOREA, REPUBLIC OF	

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

Property Type	Number
Application Number:	15459916

#### **CORRESPONDENCE DATA**

**Fax Number:** (630)597-2211

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:** 6303102539

**Email:** john.king@jkinglawoffice.com

Correspondent Name: JOHN J. KING Address Line 1: PO BOX 1555

Address Line 4: WHEATON, ILLINOIS 60187

ATTORNEY DOCKET NUMBER:	MPS16-MP04
NAME OF SUBMITTER:	JOHN J KING
SIGNATURE:	/John J. King/
DATE SIGNED:	10/09/2019

### **Total Attachments: 2**

source=15459916 recorded assignment MPS16-MP04#page1.tif source=15459916 recorded assignment MPS16-MP04#page2.tif

PATENT 505714087 REEL: 050662 FRAME: 0675

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	SYSTEMS AND	METHODS TO CORRECT A VEHICLE INDUCED CHANGE OF DIRECTION
As the undersi	gned inventor, I he	reby declare that:
This combined	declaration and	Si The attached application, or
assignment is	firected to:	United States application or PCT International application number
The above-ide	ntified application	was made or authorized to be made by me.
I believe that I	am the original inv	ventor or an original joint inventor of a claimed invention in the application.
	d and understand to being submitted.	he contents of the application including the claims, for which this combined declaration and
I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.		
Suwon-si, Gye	onggi-do, Korea (l	s Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gu- tereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in hat may be granted thereon in the United States and foreign countries;
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged. We, the below named inventors, hereby sell, assign and transfer to said ASSIONEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.		
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.		
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
LEGALNAM	E OF FIRST INVE	NTOR (e.g., full first name, middle initial, last name)
Inventor: Christopher A, Peri Date:		
Signature:		
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)		
Invenior: Ciaran Rochford Date: 3/14/20/7		
Signature: Liana Kollery		
LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)		
Inventor:		Date:
Signature:		

PATENT REEL: 050662 FRAME: 0676

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	SYSTEMS AND METHODS TO CORRECT A VEHICLE INDUCED CHANGE OF DIRECTION		
§	gned inventor, I hereby declare that:  I declaration and		
The above-identified application was made or authorized to be made by me.			
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.		
1	ed and understand the contents of the application including the claims, for which this combined declaration and being submitted.		
I am aware of 1.56.	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR		
Suwon-si, Gye	lamsung Electronics Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gueonggi-do, Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in and to any patent that may be granted thereon in the United States and foreign countries;		
inventors, here above-identific applications, a Convention of	EFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named by sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the ed application and the invention disclosed therein in all countries, including all divisional applications, continuation and corresponding priority applications including those to which priority is claimed under the International Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted Il reissues thereof.		
granted, to said apply for pater papers and get	horize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when d ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may not state invention in foreign countries without further authorization from us. Also, We agree to execute all nerally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing invention in all countries.		
	where the same of the statement made in this combined declaration and assignment is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAM	E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)		
	Christopher A, Peri Date: 3/15/2017		
Signature:	<u>Chgo.</u>		
LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)			
Inventor: Ciaran Rochford Date:			
Signature:			
LEGAL NAME OF THIRD INVENTOR (e.g., full first name, middle initial, last name)			
Inventor:	Date:		
Signature:			

**RECORDED: 10/09/2019** 

PATENT REEL: 050662 FRAME: 0677