#### 505922704 02/19/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5969422

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SACHIN J. AHIRE	02/10/2020
MANOJ KALAMKAR	02/10/2020
CHRISTOPHER J. RISBERG	02/04/2020

### **RECEIVING PARTY DATA**

Name:	TOYOTA MOTOR NORTH AMERICA, INC.
Street Address:	6565 HEADQUARTERS DRIVE W1-3C
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024

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

Property Type	Number
Application Number:	16794209

### CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: mzarinelli@proactivepatentslawfirm.com PROACTIVE PATENTS LAW FIRM PLLC **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	IP-A-4168
NAME OF SUBMITTER:	RAFFI GOSTANIAN
SIGNATURE:	/Raffi Gostanian/
DATE SIGNED:	02/19/2020

### **Total Attachments: 4**

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# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

#### DETERMINING TRANSPORT OPERATION LEVEL FOR GESTURE CONTROL

As a below named and undersigned inv	ventor, I hereby	y declare that:
This declaration is directed to the attack	hed application	n, or (if following box is checked):
[X] United States application or PCT international application number February 18, 2020 filed on 16/794,209		
The above-identified application was n	ade or author	ized 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. I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, TOYOTA MOTOR NORTH AMERICA, INC. (herein referred to as the "ASSIGNEE"), a corporation of California having a place of business at Plano, TX desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto; TOYOTA MOTOR NORTH AMERICA, INC., 6565 Headquarters Drive W1-3C, Plano, TX 75024, United States.

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all

related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of California, and any disputes will be resolved in a California state court or federal court sited in California.

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.

1. Legal Name of Inventor: Sachin J. Ahire		
Signature: activ Alv	Date:	2/10/2020
2. Legal Name of Inventor: Manoj Kalamkar		
Signature:	Date:	
3. Legal Name of Inventor: Christopher J. Risberg		
Signature:	Date:	

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1. Legal Name of	Inventor: Sachin	J. Ahire			
Signature:	38			Date:	
2. Legal Name of	Inventor: Manej	Kalamkar )		Date:	2/10/20
Signature:	Inventor: Christo	pher J. Risberg			
Signature:			]	)ate:	88

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1. Legal Name of Inventor: Sachin J. Ahire		
Signature:	Dates	<del></del>
2. Legal Name of Inventor: Manoj Kalamkar		
Signature:	Date:	
3. Legal Name/of Inventor: Christopher J. Risberg Signature:	Date: 2/4/20	120
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PATENT REEL: 051851 FRAME: 0789

RECORDED: 02/19/2020