PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOTA SUGIMOTO	08/01/2016
NORIMASA KOREISHI	08/03/2016
YASUHIKO FUKUZUMI	08/03/2016
YASUHIRO HARA	08/23/2016

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, Toyota-cho
City:	Toyota-shi, Aichi-ken
State/Country:	Japan
Postal Code:	471-8571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15253086

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000

Email: TShelton@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	OOCKET NUMBER: 475913US71	
NAME OF SUBMITTER:	TIFFANY SHELTON	
SIGNATURE:	/Tiffany Shelton/	
DATE SIGNED:	08/31/2016	

Total Attachments: 1

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PATENT REEL: 039604 FRAME: 0383

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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE"), which has a business office at

1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

VEHICLE

(File No) for which I(v for a United States Letters Patent on (Application Serial No	$_{1}$ August 1, 3 and 23, 2016 .
2) Authorize and request the Commissi and all Letters Patents resulting frodivision, continuation, substitute or ASSIGNEE.	om said application, or any
3) Agree to execute all papers and do which are reasonably necessary in consaid application, as well as any deriand/or the enforcement of patents resulting signed on the date(s) indicated by	nnection with the prosecution of vative applications thereof sulting from such applications.
1) Sota Sugimoto Name: Sota SUGIMOTO	Date: August (, 2016
Name: Norimasa Koreishi Name: Norimasa KOREISHI	Date: August 3, 2016
3) Yasuhiko Fukuzumi Name: Yasuhiko FUKUZUMI	Date: August J, 2016
4) Yasuhiro hara Name: Yasuhiro HARA	Date: August 23, 2016
Witness: Cosnke Sakalcibara	Date: A-9-57 2X 20/6

PATENT REEL: 039604 FRAME: 0384

RECORDED: 08/31/2016