503867906 06/13/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHOICHI HAYASAKA	05/20/2016
YUICHI KUMAI	05/26/2016
SHINICHI NAGATA	05/26/2016

### **RECEIVING PARTY DATA**

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, TOYOTA-CHO
City:	TOYOTA-SHI, AICHI
State/Country:	JAPAN
Postal Code:	471-8571

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

Property Type	Number
Application Number:	15103943

### **CORRESPONDENCE DATA**

**Fax Number:** (202)293-7061

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:** 202-293-7060

Email: TSONG@SUGHRUE.COM, SUGHRUE@SUGHRUE.COM

Correspondent Name: SUGHRUE MION PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE NW

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	Q227374
NAME OF SUBMITTER:	TRACY SONG, NEW APPS SPEC.
SIGNATURE:	/tracysong/
DATE SIGNED:	06/13/2016

**Total Attachments: 1** 

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PATENT REEL: 038894 FRAME: 0979

503867906

# **ASSIGNMENT**

Whereas, I/we,
Name
Address

1) Shoichi HAYASAKA
Atsugi-shi, Kanagawa, Japan

2) Yuichi KUMAI
Gotenba-shi, Shizuoka, Japan

3) Shinichi NAGATA
Yokohama-shi, Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

Toyota-shi, Aichi 471-8571 Japan

### VEHICLE SURROUNDINGS MONITORING DEVICE

and executed an application for Letters Patent of the United S indicated below:	States of America th	erefor on even date herewith	unless otherwise
filed on <u>June 13, 2016</u>	, Serial No.	15/103,943	; and
Whereas			
TOYOTA JIDOSHA KABUSHIKI KAISHA			
1, Toyota-cho,			

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	<b>DATE SIGNED</b>
1):	Shoichi Hayasaka	May 20, 20/6
Name:	Shoichi HAYASAKA	
2):	Trichi kumai	may 26, 2016
Name:	Yuichi KUMAI	
3):	Slimich Nagata	may 26, 2.16
Name:	Shinichi NAGATA	