#### 502048777 09/05/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Satoru INOUE	08/13/2012
Ryotaro SUZUKI	08/13/2012
Tatsuya MITSUGI	08/13/2012
Hirokazu SHIMIZU	08/13/2012

#### RECEIVING PARTY DATA

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13582691

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NAME OF SUBMITTER:	David Richard Anderson

Total Attachments: 2

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PATENT REEL: 028900 FRAME: 0477 OP \$40.00 13582691

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

# **ASSIGNMENT**

	Application No. 13/58	2,691			Filed September 4, 201	2
Insert Name(s) of Inventor(s)	**1	*(Given Name	FAMILY NAME	(ALL CAPS))***		
· · ·	WHEREAS,	we, Satoru IN	NOUE, Ryotaro S	UZUKI, Tatsuya M	ITSUGI and	
	Hirokazu SHIMIZU, a					
				·····		
		· · · · ·			~	
					-	
				,		
	(hereinafter designate	d as the unders	signed) has (have)	invented certain ne	w and useful improvements	s in
Insert Title of Invention	"VEHICLE REA	R VIEW M	ONITORING [	DEVICE"		
or invention	for which an applicati				ica has been executed by the	ne
Insert Date of Signing of Application	on	August 10	3, 2012			; and
Insert Name of Assignee	WHEREAS,	Mitsubishi	Electric Corpo	ration		
Insert Address of Assignee	of 7-3, Marunouchi	2-chome, C	chiyoda-ku, Tok	yo 100-8310 Jap	an	
C <b>HECK BOX</b> IF APPROPRIATE	desirous of acquiring Letters Patent(s) that r in any foreign cour	the entire rig	ht, title and inter	est in and to said i	ignated as the Assignee) nvention and in and to an	
	paid, the receipt of w undersigned has (hav transfer unto said As America, its territorie any and all Letters F territories, dependenc countries;	thich is hereby e) sold, assign esignee the ful s, dependenció eatent(s) which ies and posses	y acknowledged, and and transferred and exclusive rights and possessions are may be granted estions, and if the	and other good and ed, and by these proght to the said inverse and the entire right therefor in the U box above is design	) to the undersigned in har valuable consideration, the esents does sell, assign an ntion in the United States of it, title and interest in and a nited States of America, in nated, in any and all foreign	ne nd of to ts gn
	and to any and all div term or terms for which			conversions and ex	tensions thereof for the fu	ı11

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	August 13,	2012	Name of Inventor Saton Zngul	
			(signature) Satoru INOUE	
Date _	August 13,	2012 ,	Name of Inventor Ryotavo SUZUKI	
Date _	August 13,	2012_,	Name of Inventor Tatsuya Mitsuge  (signature) Tatsuya MITSUGI	
Date _	August 13,	2012_,	Name of Inventor Hiroka zu Shinizu (signature) Hirokazu SHIMIZU	
Date _			Name of Inventor (signature) 11.5 Jun. 4.	2012
Date _		<del></del>	Name of Inventor (signature)	

June 2002

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