PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eiichiro SHIGEHARA	07/25/2011

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA		
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City:	Toyota-shi, Aichi-ken		
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PROPERTY NUMBERS Total: 1

Property Type	e Number	
Application Number:	13257121	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: Q125733

NAME OF SUBMITTER: Gudrun Harmon asst. to William H. Mandir

Total Attachments: 1

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PATENT REEL: 026920 FRAME: 0500

Assignment

Whereas, I/we, <u>Eiichiro SHIGEHARA</u> of <u>Nissin-shi</u>, <u>Aichi-ken</u>, <u>Japan</u> respectively, hereinafter called assignor(s), have invented certain improvements in

FAILURE DIAGNOSTIC SYSTEM, ELECTRONIC CONTROL UNIT FOR VEHICLE, FAILURE DIAGNOSTIC METHOD and executed an application for Letters Patent of the United States of America therefor on

__; and

Whereas, TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (assignce), desire 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, for valuable consideration, receipt whereof is hereby acknowledged,

I/we, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/we hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the application number and filing date of said application when known.				
Date:	July 25, 2011	Erichiro	Shigeham.	
		s/ Eiichiro SHI	GEHARA	
Date:				
		s/		
Date:				
		s/		
Date:				
		s/		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 026920 FRAME: 0501