PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daisuke SHIBAGAKI	10/01/2010

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, Toyota-cho
City:	Toyota-shi, Aichi
State/Country:	JAPAN
Postal Code:	4718571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12992213

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-293-7060

Email: krwilliams@SUGHRUE.COM
Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	Q121667
NAME OF SUBMITTER:	Kevin R. Williams/ New App. Specialist

Total Attachments: 1

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PATENT REEL: 025353 FRAME: 0054 CH \$40.00 129922

Assignment

Whereas, I/We, Daisuke SH	IBAGAKI of
Toyota-shi, Aichi	
), have invented certain improvements in BEARING OR ROTATING SHAFT and executed an application for of America therefor on; and
Whereas,	TOYOTA JIDOSHA KABUSHIKI KAISHA
	of 1, Toyota-cho, Toyota-shi, Aichi, 4718571
	<u>Japan</u>
	·
(assignee), desires to acquir invention, and to any United States	e the entire right, title, and interest in the application and patents to be obtained therefor;
Now therefore, for valuable	consideration, receipt whereof is hereby acknowledged,
named assignee, its successors and and the invention disclosed therein and continuations thereof, and all L thereon, and all reissues thereof, incand I/we request the Director of the Patent granted upon the invention s and assigns; and I/we will execute the successor.	gnor(s), hereby sell, assign and transfer to the above assigns, the entire right, title and interest in the application for the United States of America, including all divisions, etters Patent of the United States that may be granted cluding the right to claim priority under 35 U.S.C. §119, U.S. Patent and Trademark Office to issue any Letters et forth in the application to the assignee, its successors without further consideration all papers deemed necessary the United States application when called upon to do so by
Pennsylvania Avenue, NW, Washii (Application number 12/992.2	request our attorneys SUGHRUE MION, PLLC of 2100 rigton, DC 20037-3213 to insert here in parentheses 213 and Confirmation number November 11, 2010 the application
number and filing date of said appli	
Date: 01-10-10	Daisuke Shibagaki Daisuke SHIBAGAKI
(DD-MM-YY) s/ Date:	Daisuke SHIBAGAKI
(DD-MM-YY) s/	
Date:	
(DD-MM-YY) s/	
Date:	
(DD-MM-YY) s/	

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

RECORDED: 11/11/2010

PATENT REEL: 025353 FRAME: 0055