PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the Assignee(s) name from "TOYOTO JIDOSHA KABUSHIKI KAISHA" to "TOYOTA JIDOSHA KABUSHIKI KAISHA" previously recorded on Reel 023469 Frame 0560. Assignor(s) hereby confirms the Assignor(s) interest.

CONVEYING PARTY DATA

Name	Execution Date
Tadafumi YOSHIDA	09/29/2009
Masaki YOSHINO	09/29/2009
Yutaka HOTTA	09/29/2009

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

Name:	AISIN AW CO., LTD.
Street Address:	10, Takane, Fujii-cho
City:	Anjo-shi, Aichi-ken
State/Country:	JAPAN
Postal Code:	444-1192

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12598857

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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

Phone: 2022937060

Email: ahoward-agu@SUGHRUE.COM

Correspondent Name: SUGHRUE MION PLC

PATENT 501082767 REEL: 023885 FRAME: 0618

12598857

Address Line 1: 2100 PENNSYLVANIA AVENUE
Address Line 2: SUITE 800
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: Q115445

NAME OF SUBMITTER: William H. Mandir

Total Attachments: 5
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PATENT REEL: 023885 FRAME: 0619 TO: SUGHRUE MION, PLLC COMPANY: 2100 PENNSYLVANIA AVENUE, N.W.

PATENT ASSIGNMENT

Electronic Version v1.1 11/04/2009 501006395 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

ASSIGNMENT NATURE OF CONVEYANCE:

CONVEYING PARTY DATA

Name	Execution Date	
Tadafumi YOSHIDA	09/29/2009	
Masaki YOSHINO	09/29/2009	
Yutaka HOTTA	09/29/2009	

RECEIVING PARTY DATA

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

Name:	AISIN AW CO., LTD.
Street Address:	10, Takane, Fujii-cho
City:	Anjo-shi, Aichi-ken
State/Country:	JAPAN
Postal Code:	444-1192

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12598857

CORRESPONDENCE DATA

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202-293-7060

Correspondent Name:

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Address Line 2:

SUITE 800

PATENT

USPTO 11/4/2009 6:05:53 PM PAGE 5/005 Fax Server

TO:SUGHRUE MION, PLLC COMPANY:2100 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037	
ATTORNEY DOCKET NUMBER:	Q115445
NAME OF SUBMITTER:	William H. Mandir
Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif	

PATENT REEL: 023885 FRAME: 0621

Assignment

Whereas, I/We, (1)Tadafumi YOSHIDA, (2)Masaki YOSHINO and (3)Yutaka HOTTA of (1)
and (2) Toyota-shi, Aichi-ken, Japan and (3) Chiryu-shi, Aichi-ken, Japan, respectively hereinafter
called assignor(s), have invented certain improvements in <u>Driving Mechanism</u> and executed an
application for Letters Patent of the United States of America therefor on September 29, 2009 and

Whereas,	(1)TOYOTA JIDOSHA KABUSHIKI KAISHA	
	of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan	
	(2)AISIN AW CO., LTD.	
	of 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192 Japan	

(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, 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 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 will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

_	I/We hereby authorize and a	request	our attorneys SUGHRUE MION, PLLC of 2100	
numb	er and Confirmation no	ngton,] umber _	DC 20037-3213 to insert here in parentheses (App , filed) the application number and fil	lication ing date of
said a	pplication when known.		•	J
Date:	September 29, 2009		Tadafumi Yoshida Tadafumi YOSHIDA	
		s/	Tadafumi YOSHIDA	
Date:	September 29, 2009		masak yoshino	
		s/	Masaki YOSHINO	*
Date:	September 29, 2009		Yutaha Hotta	
•		s/	Yutaka HOTTA	
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: 023885 FRAME: 0622

RECORDED: 02/02/2010