Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Kentaro HARUNO	09/05/2008	
Taketo TAKEUCHI	09/05/2008	
Katsumi AMANO	07/23/2008	
Takashi FUKUMOTO	07/23/2008	
Kazutoshi UEDA	07/23/2008	

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:	MITSUI HIGH-TEC, INC.
Street Address:	2-10-1, Komine, Yahatanishi-ku
City:	Kitakyushu-shi, Fukuoka-ken
State/Country:	JAPAN
Postal Code:	807-8588

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12282801

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: Scrawford@sughrue.com
Correspondent Name: SUGHRUE MION, PLLC

PATENT REEL: 021524 FRAME: 0807

500646367

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

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: Q110068

NAME OF SUBMITTER: William H. Mandir

Total Attachments: 2

source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif

PATENT REEL: 021524 FRAME: 0808

Assignment

Whereas, I/We, (1) Kentaro HARUNO, (2) Taketo TAKEUCHI, (3) Katsumi AMANO, (4) Takashi FUKUMOTO and (5) Kazutoshi UEDA of (1) Toyota-shi, Aichi-ken, Japan, (2) Nishio-shi, Aichi-ken, Japan and (3), (4) and (5) Kitakyushu-shi, Fukuoka-ken, Japan, respectively hereinafter called assignor(s), have invented certain improvements in Rotor and Method of Manufacturing the Same and Electric Vehicle and executed an application for Letters Patent of the United States of America therefor on July 23 and September 5, and

Whereas,	(1) TOYOTA JIDOSHA KABUSHIKI KAISHA
	of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan
	(2) MITSUI HIGH-TEC, INC.
	of 2-10-1, Komine, Yahatanishi-ku, Kitakyushu-shi, Fukuoka-ken, 807-8588 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	request	our attorneys SUGHRUE MION, PLLC of 2100
Pennsy	lvania Avenue, NW, Wash	ington, I	OC 20037-3213 to insert here in parentheses (Application
numbe	r and Confirmation r	umber_	, filed) the application number and filing date of
said ap	plication when known.		
Date:	September 5, 2008		Kentaro Haruno
-		s/	Kentaro HARUNO
Date:	September 5, 2008		Taketo Takeuchi
		s/	Taketo TAKEUCHI
Date:			
•	**************************************	s/	Katsumi AMANO
Date:			
,		s/	Takashi FUKUMOTO
Date:			
		s/	Kazutoshi UEDA

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

PATENT REEL: 021524 FRAME: 0809

Assignment

Whereas, I/We, (1) Kentaro HARUNO, (2) Taketo TAKEUCHI, (3) Katsumi AMANO, (4) Takashi FUKUMOTO and (5) Kazutoshi UEDA of (1) Toyota-shi, Aichi-ken, Japan, (2) Nishio-shi, Aichi-ken, Japan and (3), (4) and (5) Kitakyushu-shi, Fukuoka-ken, Japan, respectively hereinafter called assignor(s), have invented certain improvements in Rotor and Method of Manufacturing the Same and Electric Vehicle and executed an application for Letters Patent of the United States of America therefor on July 23 and September 5, and

	2000
Whereas,	(1) TOYOTA JIDOSHA KABUSHIKI KAISHA
	of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan
	(2) MITSUI HIGH-TEC, INC.
	of 2-10-1, Komine, Yahatanishi-ku, Kitakyushu-shi, Fukuoka-ken, 807-8588 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 request our attorneys SLIGHRIE MION PLIC of 2100

D.		
Date:		
	s/ Kentaro HARUNO	
Date:		
	s/ Taketo TAKEUCHI	
Date: July 23, 200	8 Katsumi amano	
	s/ Katsumi AMANO	
Date: July 23, 200	- WRUSAL SUNTYUY	
	s/ Takashi FUKUMOTO	
Date: July 23, 200	1	
	s/ Kazutoshi UEDA	

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

RECORDED: 09/12/2008

PATENT REEL: 021524 FRAME: 0810