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of Commerce nark Office o. 09141.0023 r Number: 22,852

To the Director of the U.S. Patent and Tradema (Confice: Please record the attached original documents or copy there).						10349197	cordation Services			
1.	Name of conveying party(ies): Atsushi TABATA Yutaka TAGA Terufumi MIYAZAKI			2. Nar	Name and address of receiving party(ies): Name: TOYOTA JIDOSHA KABUSHIKI KAISHA					
Additional name(s) of conveying party(ies) attached?						Internal Address:				
3.	Nature of conveyance:				Street Address: 1, Toyota-cho					
\boxtimes	Assignment			City	City: Toyota-shi, Aichi-ken					
	Security Agreement	☐ Change of	of Name	Sta	te:	Japan	Zip Code:	471-8571		
	Other: [Describe]			Add	Additional name(s) & Address(es) attached?					
Execution	ecution Date: Tabata-Feb. 19, 2007; Taga-Feb. 20, 2007; Miyazaki-Feb. 21, 2007					☐ Yes				
4.	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:							he execution date of		
Α.	Patent Application Number(s):			B.		Patent Number(s)) :			
	11/663,858									
		Additiona	al numbers attached?	<u>'</u>	es	⊠ No				
5.	Name and address of party to whom correspondence concerning document should be mailed:				6. Total number of applications and registrations involved: 1					
Name:	: James W. Edmondson			7.		Total fee (37 CFF	R 1.21(h) and	3.41): \$40		
Internal		GAN, HENDERSON NER, L.L.P.	I, FARABOW, GARRETT		\boxtimes	Enclosed (Pleaccount 06-0		deficiency to deposit		
Street A	ddress: 901 Ne	w York Avenue, N.V	V.			Authorized to	o be charged	to deposit account		
City:	Washingto	n, D.C.								
State:		Zip:	20001-4413	8.	.	Deposit Account I	No.: <u>06-0916</u>			
9.	Statement and sign	nature.								
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.										
			HUEM	<u>\$</u>	_		March 21, 2	2008		
	James W. Edmond	ison	Sign	ature				ate		
Total number of pages including cover sheet, attachments and documents: 3										

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Assignment of Application

Page I of 2

WHEREAS, I (WE)	1) Atsushi TABATA			
	2) Yutaka TAGA			
	3) Terufumi MIYAZAK	Lellos		
	c/o TOYOTA JIDOSHA	KABUSHIKI KA	AISHA,	
	1, Toyota-cho, Toyota-si	hi, Aichi-ken, 471		
				-
			, res	spectively,
have invented certain ne				
DRIVE APPARATUS	EOD VEHICI E			
(1.pp				
WHEREAS, TO	YOTA JIDOSHA KABUSHI	KI KAISHA		
			1, Toyota-cho, Toyota-shi, Aichi-k	cen,
471-8571, Japan				
is desirous of acquiring	the entire right, title and inte	rest in and to said	I invention and in and to any Letters ons and in any and all foreign countri	Patent that
may be granted meretore	, in the Officed States and its c	territoriai possessi	ons and in any and all foreign countri	es;
NOW, THEREFO acknowledged, and for	RE, in consideration of the souther good and valuable con	sum of FIVE DO	LLARS (\$5.00), the receipt whereof), by these presents do sell, assign a	f is hereby

NOW. THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

T DATE IN. IRS SIGNED

> PATENT REEL: 020716 FRAME: 0407

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McCielland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

	(Day-Month-Year)	1 7 1 .
Date:	19-2-2007	Atsushi Tabata
_		(Signature of Inventor) Atsushi TABATA
Date:	20-2-2007	lutaba Taga
•		(Signature of Inventor) Yutaka TAGA
Date:	21-2-2007	(Signature of Inventor) Terufumi MIYAZAKI
•		(Signature of Inventor) Terufumi MIYAZAKI
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)

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10/01

PATENT REEL: 020716 FRAME: 0408

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