## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Takeharu NOGUCHI	03/15/2008

### **RECEIVING PARTY DATA**

Name:	YAMAHA HATSUDOKI KABUSHIKI KAISHA	
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12022981

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 89277.0230

NAME OF SUBMITTER: Troy M. Schmelzer

Total Attachments: 2

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PATENT REEL: 020697 FRAME: 0805

Form PTO-1595 1-3-92

# RECORDATION FORM COVER LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY					
	Attorney Docket No.: 89277.0230				
	To the Assistant Commissioner for Patents: Please re	cord	the attached original documents or copy thereof.		
1.	Name of conveying party(ies):	2.	Name and address of receiving party(ies):		
	Takeharu NOGUCHI		YAMAHA HATSUDOKI KABUSHIKI KAISHA 2500 Shingai, Iwata-shi Shizuoka-ken 438-8501 JAPAN		
Add	itional name(s) of conveying party(les) attached? 🔲 Yes 🔀 No		·		
3.	Nature of conveyance:				
	Execution Date: March 15, 2008				
			Additional name(s) & address(es) attached?   Yes   No		
4.	Application number(s) or patent number(s):				
	If this document is being filed together with a new application, the execu	ution	date of the application is:		
	A. Patent Application No.(s) 12/022,981		B. Patent No.(s)		
	Additional numbers attac	ched?	Yes 🛛 No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [ 1 ]		
	Troy M. Schmelzer, Esq. HOGAN & HARTSON L.L.P.	7.	Total fee (37 CFR 3.41) \$40.00		
	1999 Avenue of the Stars, Suite 1400 Los Angeles, CA 90067		☐ Enclosed ☐ Authorized to be charged to deposit account		
		8.	Deposit account number:		
			50-1314		
			(Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.  Date: March 25, 2008					
01	Troy M. Schmelzer  1B No. 0651-0011 (exp. 4/94)	·			
Mail documents to be recorded with required cover sheet information to:					
Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office					
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**PATENT REEL: 020697 FRAME: 0806** 

Attorney Docket No. 89277.0230

			ASSIGNMENT		
(1-8)	Name(s) of Inventor(s)	(1) (2) (3) (4)	Takeharu NOGUCHi (5) (6) (7) (8)		
		(4)	In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(9)	Name of Assignee	(9)	YAMAHA HATSUDOKI KABUSHIKI KAISHA		
(10)			Corporation of Japan		
(11) Address of Assignee		(11)	of 2500 Shingai, Iwata-shi, Shizuoka-ken 438-8501 Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as		
(12) Identification of Invention, such as Title, Case Number or Foreign Application Number		r	Vehicle and Controller for Vehicle and Method for Detecting Vehicle Abnormality Thereof, 12/022,981 for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.		
(13)	Date(s) of Signing of Declaration	(13)	on		
and c	continuing United States	and foreign ap	cute all papers necessary in connection with any original, reissue, divisional plications for the above-identified invention and also to execute separate ons as the Assignee may deem necessary or expedient.		
decla possi	red concerning this applic	cation or continu	cute all papers necessary in connection with any interference which may be uation or division thereof and to cooperate with the Assignee in every way ard with such interference.		
	The undersigned sary in connection with our agreements.	agree(s) to e claims or provis	execute all papers and documents and perform any act which may be ions of the International Convention for Protection of Industrial Property or		
Unite	The undersigned d States patent to the Ass		form all affirmative acts which may be necessary to obtain a grant of a valid		
there	s Patents of the United S of to the said Assignee, a	States resulting s Assignee of t	rize(s) and request(s) the Commissioner of Patents to issue any and all from said application or any division or divisions or continuing applications he entire interest, and hereby covenants that he has (they have) full right to it that he has (they have) not executed any agreement in conflict herewith.		
	6) The undersigned	hereby appoint	s the persons associated with Customer Number:  000026021		
the po	ower to insert on this ass he rules of the United Sta	ignment any fu tes Patent and	rther identification which may be necessary or desirable in order to comply Trademark Office for recordation of this document.		
Date:	Mar. 15, 2008	Signature of In	wentor 1_ Fakeharu Noguchi		
Date:		Signature of In	eventor 2		
Date:		Signature of In	ventor 3		
Date:	ate: Signature of Inventor 4				
Date:		Signature of In	eventor 5		
Date:		Signature of In	ventor 6		

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**PATENT REEL: 020697 FRAME: 0807**