PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takehiro MIYAMOTO	07/10/2008

RECEIVING PARTY DATA

Name:	YAMAHA HATSUDOKI KABUSHIKI KAISHA		
Street Address:	2500 Shingai, Iwata-shi		
City:	Shizuoka-ken		
State/Country:	ate/Country: JAPAN		
Postal Code: 438-8501			

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12130240	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 89277.0265

NAME OF SUBMITTER: Troy M. Schmelzer

Total Attachments: 2

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PATENT REEL: 021309 FRAME: 0434

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RECORDATION FORM COVER LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY

Attorney Docket No.: 89277.0265 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Takehiro MIYAMOTO YAMAHA HATSUDOKI KABUSHIKI KAISHA 2500 Shingai, Iwata-shi Shizuoka-ken 438-8501 Additional name(s) of conveying party(ies) attached?

Yes

No JAPAN Nature of conveyance: Assignment Execution Date: July 10, 2008 Additional name(s) & address(es) attached?

Yes

No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 12/130,240 Additional numbers attached?

Yes 6. Total number of applications and patents involved: [1] Name and address of party to whom correspondence concerning document should be mailed: Troy M. Schmelzer, Esq. 7. Total fee (37 CFR 3.41) \$40.00 HOGAN & HARTSON L.L.P. 1999 Avenue of the Stars, Suite 1400 Enclosed Los Angeles, CA 90067 Authorized to be charged to deposit account Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. est of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. July 29, 2008 Date: Troy M. Schmelzer OMB 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 P.O. Box 1450 Alexandria, VA 22313-1450

> **PATENT** REEL: 021309 FRAME: 0435

ASSIGNMENT

			ASSIGNMENT
(1-8)	Name(s) of Inventor(s)	(1) (2)	Takehiro MIYAMOTO (5) (6)
		(3)	(7)
		(4)	(8) 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)	State of Incorporation of Assignee	(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 Inventio as Title, Case Number of Foreign Application Num	or .	Vehicle, 12/130,240 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	ontinuing United States	and foreign ap	ecute all papers necessary in connection with any original, reissue, divisional oplications for the above-identified invention and also to execute separate ons as the Assignee may deem necessary or expedient.
declai possit	ed concerning this appli	cation or continu	ecute all papers necessary in connection with any interference which may be nuation or division thereof and to cooperate with the Assignee in every way ard with such interference.
neces simila	The undersigned sary in connection with a greements.	d agree(s) to e claims or provis	execute all papers and documents and perform any act which may be sions of the International Convention for Protection of Industrial Property or
United	The undersigned States patent to the Ass	agree(s) to per signee.	rform all affirmative acts which may be necessary to obtain a grant of a valid
thorou	s Patents of the United	States resulting	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 the entire interest, and hereby covenants that he has (they have) full right to d that he has (they have) not executed any agreement in conflict herewith.
	6) The undersigned	hereby appoints	ts the persons associated with Customer Number: 000026021
the po with the	ower to insert on this ass he rules of the United Sta	signment any fu ites Patent and	urther identification which may be necessary or desirable in order to comply Trademark Office for recordation of this document.
Date:	Jul. 10, 2008	Signature of In	nventor 1 <u>Jakehiro Miyamoto</u>
Date:		Signature of In	nventor 2
Date:		Signature of In	nventor 3
Date:		Signature of In	nventor 4
Date:		Signature of Ir	nventor 5
Date:		Signature of Ir	nventor 6

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RECORDED: 07/29/2008 REEL: 021309 FRAME: 0436