

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3251938

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HITACHI HIGH-TECH INSTRUMENTS CO., LTD.	01/30/2015
RECEIVING PARTY DATA		
Name:	YAMAHA HATSUDOKI KABUSHIKI KAISHA	
Street Address:	2500 SHINGAI, IWATA-SHI	
City:	SHIZUOKA	
State/Country:	JAPAN	
Postal Code:	438-8501	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14389690
CORRESPONDENCE DATA		
Fax Number:	(202)756-8087	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	2027568000	
Email:	lcruz@mwe.com, ipdocketmwe@mwe.com	
Correspondent Name:	MCDERMOTT WILL & EMERY LLP	
Address Line 1:	500 NORTH CAPITOL STREET, N.W.	
Address Line 4:	WASHINGTON, D.C. 20001	
ATTORNEY DOCKET NUMBER:	062807-0814	
NAME OF SUBMITTER:	LYNN CRUZ	
SIGNATURE:	/Lynn Cruz/	
DATE SIGNED:	03/05/2015	
Total Attachments: 1		
source=Assignment(W6618-03)#page1.tif		

ASSIGNMENT

WHEREAS, **HITACHI HIGH-TECH INSTRUMENTS CO., LTD.** (ASSIGNOR), is the owner of the entire right, title and interest, by virtue of recorded assignments, of the following pending application of the United States and the inventions represented thereby:

U.S. Application Serial No.
14/389,690

Filing Date
September 30, 2014

WHEREAS, **YAMAHA HATSUDOKI KABUSHIKI KAISHA** (ASSIGNEE), a Japanese Company having an address of 2500 Shingai, Iwata-shi, Shizuoka 438-8501 Japan is desirous of acquiring from ASSIGNOR its entire right, title and interest in and to said United States patents and patent applications, and the inventions thereof;

NOW THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, ASSIGNOR hereby conveys the entire right, title and interest in and to the aforesaid United States patents and patent applications, and the inventions set forth in the above-mentioned United States patents and patent applications, including the rights of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued therefrom;

UPON SAID CONSIDERATIONS, ASSIGNOR hereby agrees with the said ASSIGNEE that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or foreign countries on said inventions and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of ASSIGNOR and ASSIGNEE;

AND ASSIGNOR hereby grants the ASSIGNEE, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND THE PARTIES HEREBY agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned representative of **HITACHI HIGH-TECH INSTRUMENTS CO., LTD.** (ASSIGNOR) is duly authorized and does hereby execute this Agreement.

HITACHI HIGH-TECH INSTRUMENTS CO., LTD. (ASSIGNOR)

Signature: *Y. Onoguchi*

Date: 30 Jan. 2015

By: Yoshihiro ONOGUCHI

Title: Board Director