PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Corrective Assignment to correct the Assignee's address SHIGAI should be "SHINGAI". previously recorded on Reel 022329 Frame 0484. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Kazuhiro KOBAYASHI	02/16/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12439566

CORRESPONDENCE DATA

Fax Number: (703)390-1277

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7033909051

Email: info@sbpatentlaw.com

Correspondent Name: Studebaker & Brackett PC

Address Line 1: 1890 Preston White Drive

Address Line 2: Suite 105

Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	742421-228
	A Company of the Comp

NAME OF SUBMITTER: Donald R. Studebaker

Total Attachments: 7

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> PATENT REEL: 022432 FRAME: 0504

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TO:STUDEBAKER & BRACKETT PC COMPANY: 1890 PRESTON WHITE DRIVE

		PATENT ASSIGNMENT	
ectronic Version tylesheet Version		03/02/2009 500794520	
SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PART	Y DATA		
		Name	Execution Date
Kazuhiro KOBAYA	SHI		02/16/2009
RECEIVING PARTY	/ DATA		
Name:	УАМАНА НА	YAMAHA HATSUDOKI KABUSHIKI KAISHA	
Street Address:	2500, Shigai\		
City:		Iwata-shi, Shizuoka	
State/Country:	JAPAN		
Postal Code:	438-8501		
PROPERTY NUMB	ERS Total: 1		
Property Type		Numbe	r
Application Numbe	r.	12439566	
CORRESPONDENC	CE DATA		
Fax Number:	(703)390	1277	
	, -	Mail when the fax attempt is unsuccessfu	ul.
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Email:		tomme@sbpatentlaw.com	
Correspondent Nan		ker & Brackett PC	
Address Line 1:		eston White Drive	
Address Line 2:	Suite 10		
Address Line 4:	Reston,	VIRGINIA 20191	
ATTORNEY DOCKET NUMBER:		742421-228	
NAME OF SUBMITTER:		Donald R. Studebaker	
Total Attachments: source=Assignment			

PATENT REEL: 022432 FRAME: 0505

ASSIGNMENT

For value received, I, Kazuhiro KOBAYASHI residing at c/o Yamaha Hatsudoki Kabushiki Kaisha, 2500, Shingai, Iwata-shi, Shizuoka 438-8501 Japan, hereby sell, assign, and transfer to YAMAHA HATSUDOKI KABUSHIKI KAISHA, a corporation existing under the laws of Japan, located at 2500, Shingai, Iwata-shi, Shizuoka 438-8501 Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

ELECTRONIC COMPONENT TAKING OUT APPARATUS, SURFACE MOUNTING APPARATUS AND METHOD FOR TAKING OUT ELECTRONIC COMPONENT

described in an application for Letters Patent of the United States,
[X] having an oath or declaration by me/us executed on even date herewith:
[] bearing Serial Noand filed on,
and all patents which may be granted therefor, and all divisions, reissues,
continuations and extensions thereof, and authorize and request the
Commissioner of Patents and Trademarks to issue all patents on said
improvements or resulting therefrom to said Company as assignee of the
entire interest, and covenant that I/We have full right so to do, and agree
that I/We will communicate to said Company or its representatives any
facts known to me/us respecting said improvements and testify in any
legal proceedings, sign all lawful papers, execute all divisional,
continuing and reissue applications, make all rightful oaths and generally
do everything possible to aid said Company, its successors, assigns, and
nominees, to obtain and enforce proper protection for said invention in
the United States.

The Assignor(s) hereby authorizes and requests the attorneys of STUDEBAKER & BRACKETT PC (CUSTOMER NUMBER 78198), Washington, D.C., to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

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RECORDED: 03/23/2009

PATENT REEL: 022432 FRAME: 0506