DECLARATION

EPO - Munich 26. Juli 2000

I Harutoshi Suzuki, of 3-6-5 Fujigaoka, Fujisawa-shi, Kanagawaken, 251-0004 Japan, declare that I am a Patent Agent and conversant with the Japanese and English languages and that the accompanying translation, which was prepared by me, is a true translation of Japanese Patent Application No. 11-214083.

Signed this 18th day of July 2000

Hot sha

Harutoshi Suzuki

Find authenticated court documents without watermarks at docketalarm.com.

PATENT OFFICE JAPANESE GOVERNMENT

This is to certify that the annexed is a true copy of the following application as filed with this Office.

Date of Application:July 28, 1999Application Number:Tokuganhei 11-214083

Applicant(s):

YAMAHA CORPORATION

Commissioner, Patent Office

Patent Application		
C27972		
Commissioner of Patent Office		
G10H 7/00		
H04M 1/00		
c/o YAMAHA CORPORATION		
10-1 Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken		
Tsuyoshi Futamase		
[Inventor]		
c/o YAMAHA CORPORATION		
10-1 Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken		
Yasushi Kurakake		
c/o YAMAHA CORPORATION		
10-1 Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken		
Kensuke Ide		
[Inventor]		
c/o YAMAHA CORPORATION		
10-1 Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken		
Shigehiko Mizuno		

[Inventor]

•	-			
	[Residence]	c/o YAMAHA CORPORAT	ION	
		10-1 Nakazawa-cho, Hamam	atsu-shi, Shizuoka-ken	
	[Name]	Shuzo Karakawa		
[Applicant]				
	[Identificatio	n Code] 000004075		
	[Name]	YAMAHA CORPORATION	Ĩ	
[Agent]				
	[Identificatio	n Code] 100107995	-	
	[Patent Agent]			
	[Name]	Keiko OKABE		
[Indication of fees]				
	[Account No] 056384		
	[Amount]	21000		
[List of Items]				
	[Item]	Specification	1	
	[Item]	Drawings	1	
	[Item]	Abstract	1	
	[General pov	ver of attorney No]	9803919	
[Proof]		Requested		

[Name of Document] Specification [Title of the Invention] A Sounding Control Apparatus And An Apparatus And A System Using The Same [Claims for Patent]

[Claim 1]

A sounding control apparatus for use in a portable terminal apparatus capable of sounding a tone, comprising:

an information acquiring means for acquiring performance information and timbre-associated setting information and effect-associated setting information;

given a timbre set on the basis of said timbreassociated setting information, a tone generating means for generating a tone signal corresponding to said performance information;

an effect imparting means for imparting an effect set on the basis of said effect-associated setting information to the generated tone signal; and

an output means for outputting the tone signal imparted with said effect.

[Claim 2]

A sounding control apparatus for use in a portable terminal apparatus capable of sounding a tone, comprising:

a storage means for storing tone information;

a tone generating means for generating, on the basis of said tone information stored in said storage means, a tone signal having a predetermined timbre and imparted with a predetermined effect; and

a control means for controlling said storage means and said tone generating means independently of said portable terminal apparatus.

[Claim 3]

A portable terminal apparatus comprising:

a storage means for storing tone information, audio information, and video information;

a sounding control apparatus for generating, on the basis of said tone information stored in said storage means, a tone signal given with a predetermined timbre and/or a predetermined effect corresponding to setting information included in said tone information; and

a means for generating, on the basis of said audio information and said video information stored in said storage means, an audio signal and a video signal.

[Claim 4]

The portable terminal apparatus according to claim 3, wherein said tone information stored in said storage means is described in a format which is downsized as compared with a general-purpose tone information format in correspondence with a storage size of said storage means.

[Claim 5]

DOCKET

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.