

Abstract

"Tone Generating Method and Device"

In a tone generating method or device, where an arithmetic unit such as a CPU or DSP is used to execute a
5 specific tone generating processing program to generate tone signals, control is conducted to execute the tone generating processing with its content controlled to be most suitable for the computing capability of the arithmetic unit. Namely, performance or computing capability of the arithmetic unit
10 is detected prior to execution of the tone generating processing, and depending on the detected performance, control is conducted to modify the content of the tone generating processing so as to best fit the performance.

(Figure 3)