

発明名称： デジタルからアナログへの変換方法

**Digital to analog conversion method**

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専利証書番号：	127329
出願番号：	088101920
出願日：	1999/2/8
公開番号：	419905

説明

The present invention is a digital to analog conversion method used mainly for outputting all single bits in a digital code sequentially to the digital output port to generate an output signal. Firstly, the weighted code ratio represented by a single bit is multiplied by the unit time to obtain the output signal's output time. The same procedure should be repeated on the next bit until the last bit is processed. The output signal generated can be used directly as a corresponding analog signal. Then, the present invention can be applied for controlling the power elements linearly by direct driving of the power switch or for analog output alignment after integration and filtration.

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