

DEVICE FOR PROCESSING A MICROPHONE
SIGNAL OF A KARAOKE APPARATUS

ABSTRACT OF THE DISCLOSURE

In accordance with a kind of effect, an effect
adding section (38) adds an original microphone
signal with an effect signal and outputs the added
5 signal, or outputs an effect signal in place of the
original microphone signal. A mixing section (42)
mixes the effect signal and the original microphone
signal at a variable mixing ratio. The mixed
signal is supplied to an echo signal generating
10 circuit (20) to generate an echo signal. An output
signal of the effect adding section (38) and the
echo signal output from an echo adding section (40)
are mixed by a mixing circuit (18). In the case in
which both an effect and an echo are added such
15 that the microphone signal and the effect signal
are added and then output, the mixing section (42)
reduces the mixing ratio of the effect signal,
whereby the effect is prevented from being
excessively increased. (Figure 1)