

TITLE OF THE INVENTION:

SOUND ADJUSTMENT DEVICE AND SOUND SUPPLY SYSTEM

ABSTRACT

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A sound adjustment device and a sound supply system are provided. The sound adjustment device includes an audio signal receiving element, a frequency adjuster, and an output port. The audio signal receiving element is used to receive an audio signal. The frequency adjuster is signally connected to the audio signal receiving element, and is used
10 to adjust the audio signal into a left ear audio signal and a right ear audio signal. A first frequency of the left ear audio signal and a second frequency of the right ear audio signal have a frequency difference. The frequency difference is determined by the frequency adjuster. The output port is connected to an earphone, and is used to output the left ear audio signal to a left ear speaker of the earphone and output the right ear audio signal to a
15 right ear speaker of the earphone.

FIG. 1