METHOD FOR PROCESSING SPEECH/AUDIO SIGNAL AND APPARATUS

ABSTRACT

A method for reconstructing a noise component of a speech/audio signal and an apparatus are disclosed. The method includes: receiving a bitstream, and decoding the bitstream, to obtain a speech/audio signal (101); determining a first speech/audio signal according to the speech/audio signal (102); determining a sign of each sample value in the first speech/audio signal and an amplitude value of each sample value in the first speech/audio signal (103); determining an adaptive normalization length (104); determining an adjusted amplitude value of each sample value according to the adaptive normalization length and the amplitude value of each sample value (105); and determining a second speech/audio signal according to the sign of each sample value and the adjusted amplitude value of each sample value (106).

Figure 1