

METHOD FOR MUTING A DIGITAL SIGNAL AND A DIGITAL
SIGNAL RECORDING APPARATUS AND A DIGITAL SIGNAL
PROCESSING APPARATUS EMPLOYING THE DIGITAL
SIGNAL MUTING METHOD

ABSTRACT

A muting circuit for muting a 1-bit digital signal which is not in need of a special circuit configuration. A muting signal for muting the 1-bit digital signal is selected such that the inhibiting frequencies of an infinite response filter used for converting the 1-bit digital signal will be coincident with the spectrum distribution of the muting signal generated responsive to a muting command.

Figure 1