

INTER-CHANNEL PHASE DIFFERENCE PARAMETER ENCODING METHOD AND APPARATUS

ABSTRACT

This application discloses an inter-channel phase difference parameter encoding
5 method, including: obtaining a reference parameter used to determine an inter-channel
phase difference IPD parameter encoding scheme of a current frame of a multi-channel
signal; determining the IPD parameter encoding scheme of the current frame based on
the reference parameter, where the determined IPD parameter encoding scheme of the
current frame is one of at least two preset IPD parameter encoding schemes; and
10 processing an IPD parameter of the current frame based on the determined IPD
parameter encoding scheme of the current frame. The technical solutions provided in
this application can improve encoding quality of the multi-channel signal.

(Figure 5)