

ABSTRACT

Disclosed in the present application are an encoding method, a decoding method, a bit stream, an encoder, a decoder, and a storage medium. The method comprises: determining a texture feature index of a current block; determining a transformation kernel group of the current block on the basis of the texture feature index; determining a transformation kernel of the current block on the basis of the transformation kernel group; and determining a transformation coefficient of the current block, performing inverse transformation on the transformation coefficient of the current block on the basis of the transformation kernel, and determining a residual block of the current block. Thus, the compression efficiency of inter-frame prediction can be improved.

FIG. 39