

ABSTRACT

The present application discloses an encoding method, a decoding method, a code stream, an encoder, a decoder, and a storage medium. The method comprises: determining a prediction mode of a current block; on the basis of the prediction mode of the current block, determining at least one context model; on the basis of the at least one context model, decoding the code stream to determine a binary symbol string of the current block, wherein the binary symbol string comprises at least one binary symbol; performing inverse binarization processing on the binary symbol string to determine a value of first syntax identification information; and when the first syntax identification information indicates that the current block uses a first transform mode, determining a transform kernel of the current block, and on the basis of the transform kernel, performing inverse transform on a transform coefficient of the current block to determine a residual block of the current block. Therefore, the compression efficiency is improved.

FIG. 39