

ABSTRACT

An encoding method and apparatus, a decoding method and apparatus, an encoder, a decoder, a code stream, and a storage medium. The decoding method comprises: on the basis of a first interpolation filtering model used by a decoded block during decoding, generating a first candidate list; on the basis of the first candidate list, determining a second interpolation filtering model to be used by a current block; using the second interpolation filtering model to perform intra-frame prediction on the current block, so as to obtain a predicted block of the current block; and reconstructing a code stream on the basis of the predicted block, so as to obtain a reconstructed block of the current block.

FIG. 21