

ABSTRACT OF THE DISCLOSURE

A method by which a video decoding device decodes a video, according to the present document, can comprise the steps of: parsing, from a picture parameter set of a bitstream, a first flag related to whether a weighted prediction is applied to slices referring to the picture parameter set; parsing, from the picture parameter set, a second flag related to whether information about the weighted prediction is present in a picture header of the bitstream or is present in a slice header of the bitstream on the basis of the first flag; parsing a prediction weighted table syntax from the picture header or the slice header on the basis of the first flag and the second flag; generating prediction samples for the current block by performing weighted prediction for the current block in a current picture on the basis of syntax elements in the prediction weighted table syntax; and generating reconstructed samples on the basis of the prediction samples.

[Figure 8]