VIDEO CODING METHOD AND APPARATUS

ABSTRACT

Embodiments of this application disclose a method for obtaining a motion vector, including: determining a reference block of a to-be-processed block, where the reference block and the to-be-processed block have a preset temporal or spatial correlation, the reference block has an initial motion vector and one or more preset motion vector offsets, the initial motion vector of the reference block is obtained based on a predicted motion vector of the reference block, and a prediction block of the reference block is obtained based on the initial motion vector and the one or more preset motion vector offsets; and using the initial motion vector of the reference block as a predicted motion vector of the to-be-processed block.

Fig. 19