

ABSTRACT

VIDEO CODING METHOD AND APPARATUS

Embodiments of this application disclose a method for obtaining a motion vector, including: determining a
5 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
10 the to-be-processed block.

Fig. 19