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# IMAGE CODED DATA RE-ENCODING APPARATUS

ABSTRACT OF THE DISCLOSURE

A image coded data re-encoding apparatus for regenerated image coded data for transmission or storing by re-encoding decoded image data according to the present invention comprises an image decoder 200 for decoding image coded data 107a, an object for re-encoding, and an image coder 100 for re-encoding the decoded image data, and corresponds to the configuration of international standardizing system MPEG1. The quantizer 4a executes quantization using decoded parameters 106a for quantization from the variable length decoder 11a and transform coefficient inverse quantized 104a by the inverse quantizer 12. The variable length coder 5 outputs image coded data 107a not decoded by the variable length decoder 11 as it is. The motion compensation predictor 17 predicts motion compensation using motion vectors decoded by the variable length decoder.

Figure 1B

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