

Abstract

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[Object] To provide a transmission apparatus, a reception apparatus, a frame rate conversion system,
5 and a frame rate conversion method that are capable of transmitting reference control information even when a data amount of the reference control information is large.

[Solving Means] In a reproducing apparatus (151), a
10 decode unit (152) decodes a certain amount of encoded video data. The decoded video data and reference control information (motion vector and identifier described above) obtained at a time of the decode are supplied to a transmission interface (153), and the
15 transmission interface (153) transmits them to a display apparatus (161). The transmission interface (153) includes a first transmission channel for transmitting the decoded video data and a second transmission channel for transmitting the reference
20 control information. Accordingly, a transmission data amount of the reference control information (per unit time) can be made larger than in a case where the reference control information is superimposed on a blanking area.

25 [Selected Drawing] FIG. 22