

DESCRIPTION

RECORDING APPARATUS AND METHOD, REPRODUCING APPARATUS AND
METHOD, RECORDING MEDIUM, AND PROGRAM

Technical Field

[0001]

The present invention relates to a recording apparatus and method, a reproducing apparatus and method, a recording medium, and a program and to a recording apparatus and method, a reproducing apparatus and method, a recording medium and a program for recording data to and reproducing data from a data recording medium.

Background Art

[0002]

Available as standards for recording formats for DVD (Digital Versatile Disk) are DVD-Video, and DVD-Video Recording (DVD-VR). In each of the recording formats, a video stream encoded in accordance with MPEG (Moving Picture Experts Group), an audio stream, and sub-picture data such as subtitle data are multiplexed in accordance with MPEG 2 system. An AV (Audio Visual) stream of MPEG 2-PS (Program Stream) data is generated and the generated AV stream is recorded on a DVD.