ABSTRACT

An interleaving method which for the presentation of a bitstream that is reproduced by selecting two or more data units (VOB) from a bit stream comprising three or more data units (VOB) contiguous on the same time-base. The bitstream is generated by arranging the selected data units (VOB) in a particular sequence on the same time-base based on the presentation time of each data unit (VOB) so that it is possible to sequentially access all data units (VOB) and present only the selected data units (VOB) without time-base intermittence, and is characterized by dividing the data units (VOB) into shortest-read-time data units (ILVU). The bitstream is generated by arranging the shortest-read-time data units (ILVU) in a particular sequence on the same time-base based on the shortest read time each shortest-read-time data unit (ILVU) so that it is possible to sequentially access all unit (ILVU) so that it is possible to sequentially access all shortest-read-time data units (ILVU) and present only the shortest-read-time data units (ILVU) of the selected data units (VOB) without time-base intermittence. The presentation time of each shortest-read-time data unit (ILVU) is the same.