

## INFORMATION PROCESSING APPARATUS AND METHOD

## ABSTRACT

5           The present disclosure relates to an information processing apparatus and an  
information processing method that enable recognition of performance required for  
decoding more accurately. A file of an MP4 file format, in which information  
specifying a plurality of NAL units corresponding to a partial image which can be  
independently decoded in a whole image is stored in moov and the encoded partial  
10 image is stored in mdat, is generated, and the generated file is transmitted. The  
present disclosure can be applied to, for example, an information processing  
apparatus such as an image encoding apparatus or an image decoding apparatus.

Representative Drawing

15           FIG. 39