

ABSTRACT

The present invention relates to a subtitle processing method and device. The method comprises: in the process of editing multimedia material fragments, performing speech recognition on an audio corresponding to a multimedia material, so as to obtain subtitle text corresponding to the audio and timestamp information of audio clips corresponding to text elements in the subtitle text; according to the timestamp information of the audio clips corresponding to the text elements, determining material fragments, matched with the text elements, among the multimedia material fragments; and then respectively synthesizing the text elements and the material fragments within a matching time period to obtain a target multimedia material having an animation effect of displaying the subtitle text word by word. The solution of the present invention can achieve a subtitle animation effect that a corresponding text subtitle appears upon a certain word is spoken; in addition, dynamic subtitles can be automatically generated by means of an instruction inputted by a user, user's operation is simple, and user experience is improved.