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(54) Title: ONLINE KARAOKE ROOM IMPLEMENTATION METHOD, ELECTRONIC DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM

(54) 发明名称: 线上歌房实现方法及电子设备和计算机可读存储介质

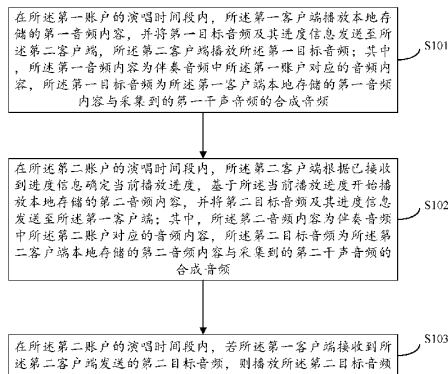


图 2

S101: DURING A SINGING TIME PERIOD OF A FIRST ACCOUNT, A FIRST CLIENT PLAYS LOCALLY STORED FIRST AUDIO CONTENT, AND SENDS FIRST TARGET AUDIO AND PROGRESS INFORMATION THEREOF TO A SECOND CLIENT; AND THE SECOND CLIENT PLAYS THE FIRST TARGET AUDIO, WHEREIN THE FIRST AUDIO CONTENT IS AUDIO CONTENT CORRESPONDING TO THE FIRST ACCOUNT, IN ACCOMPANIMENT AUDIO, AND THE FIRST TARGET AUDIO IS SYNTHESIZED AUDIO OF THE LOCALLY STORED FIRST AUDIO CONTENT OF THE FIRST CLIENT AND COLLECTED FIRST A-CAPPELLA AUDIO.

S102: DURING A SINGING TIME PERIOD OF A SECOND ACCOUNT, THE SECOND CLIENT DETERMINES THE CURRENT PLAYING PROGRESS ACCORDING TO THE RECEIVED PROGRESS INFORMATION, STARTS TO PLAY LOCALLY STORED SECOND AUDIO CONTENT ON THE BASIS OF THE CURRENT PLAYING PROGRESS, AND SENDS SECOND TARGET AUDIO AND PROGRESS INFORMATION THEREOF TO THE FIRST CLIENT; WHEREIN THE SECOND AUDIO CONTENT IS AUDIO CONTENT CORRESPONDING TO THE SECOND ACCOUNT, IN THE ACCOMPANIMENT AUDIO, AND THE SECOND TARGET AUDIO IS SYNTHESIZED AUDIO OF THE LOCALLY STORED SECOND AUDIO CONTENT OF THE SECOND CLIENT AND COLLECTED SECOND A-CAPPELLA AUDIO.

S103: DURING THE SINGING TIME PERIOD OF THE SECOND ACCOUNT, IF THE FIRST CLIENT RECEIVES THE SECOND TARGET AUDIO SENT BY THE SECOND CLIENT, PLAY THE SECOND TARGET AUDIO.

(57) Abstract: An online karaoke room implementation method, an electronic device, and a computer-readable storage medium. The method comprises: during a singing time period of a first account, a first client playing locally stored first audio content, and sending first target audio and progress information thereof to a second client, and the second client playing the first target audio; during a singing time period of a second account, the second client determining the current playing progress according to the received progress information, starting to play locally stored second audio content on the basis of the current playing progress, and sending second target audio and progress information thereof to the first client; and during the singing time period of the second account, if the first client receives the second target audio sent by the second client, playing the second target audio. By means of the online karaoke room implementation method provided by the present application, real-time antiphonal singing of multiple accounts is implemented.

(57) 摘要: 一种线上歌房实现方法、电子设备和计算机可读存储介质，该方法包括：在第一账户的演唱时间段内，第一客户端播放本地存储的第一音频内容，并将第一目标音频及其进度信息发送至第二客户端，第二客户端播放第一目标音频；在第二账户的演唱时间段内，第二客户端根据已接收到进度信息确定当前播放进度，基于当前播放进度开始播放本地存储的第二音频内容，并将第二目标音频及其进度信息发送至第一客户端；在第二账户的演唱时间段内，若第一客户端接收到第二客户端发送的第二目标音频，则播放第二目标音频。本申请提供的线上歌房实现方法实现了多个账户的实时对唱。

[见续页]

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