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- (81) 指定国(除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL,

(54) Title: METHOD AND APPARATUS FOR GENERATING LYRICS, METHOD AND APPARATUS FOR DISPLAYING LYRICS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 生成歌词、显示歌词的方法、装置、电子设备及存储介质

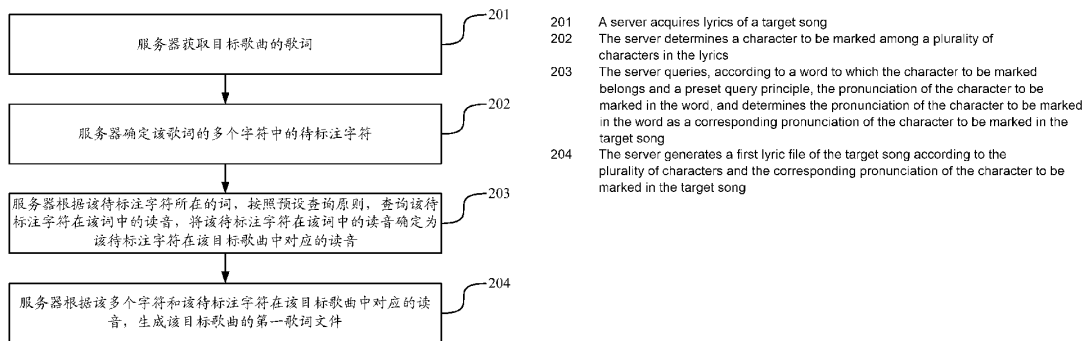


图 2

(57) Abstract: The present invention relates to the technical field of Internet, and provides a method and apparatus for generating lyrics, a method and apparatus for displaying lyrics, an electronic device, and a storage medium. The method comprises: acquiring lyrics of a target song; determining a character to be marked among a plurality of characters in the lyrics; querying, according to a word to which the character to be marked belongs and a preset query principle, the pronunciation of the character to be marked in the word, and determining the pronunciation of the character to be marked in the word as a corresponding pronunciation of the character to be marked in the target song; and generating a first lyric file of the target song according to the plurality of characters and the corresponding pronunciation of the character to be marked in the target song. Thus, the pronunciation can be displayed simultaneously during subsequent display of the lyrics, thereby ensuring that a user can sing the pronunciation of each character of the target song correctly. Moreover, when displaying the lyrics, the terminal can also mark the pronunciation above the corresponding character to be marked, so that the pronunciation is clear and distinct, thereby improving the accuracy of displaying the lyrics.

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SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG,
US, UZ, VC, VN, ZA, ZM, ZW。

- (84) 指定国(除另有指明, 要求每一种可提供的地区
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本国际公布:

- 包括国际检索报告(条约第21条(3))。

(57) 摘要: 本发明公开了一种生成歌词、显示歌词的方法、装置、电子设备及存储介质, 属于互联网技术领域。该方法包括: 获取目标歌曲的歌词; 确定该歌词的多个字符中的待标注字符; 根据该待标注字符所在的词, 按照预设查询原则, 查询该待标注字符在该词中的读音, 将该待标注字符在该词中的读音确定为该待标注字符在该目标歌曲中对应的读音; 根据该多个字符和该待标注字符在该目标歌曲中对应的读音, 生成该目标歌曲的第一歌词文件, 从而使得后续在显示歌词时, 可以同步显示读音, 保证用户可以基于正确演唱目标歌曲的每个字符的读音。并且, 终端在显示歌词时, 还可以在将读音标注在对应待标注字符的上方, 使得该读音清晰可见, 提高了显示歌词的准确性。