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United States Patent [19]

Brenneman et al.

METHOD AND APPARATUS FOR AUDIBLY INDICATING WHEN A PREDETERMINED LOCATION HAS BEEN ENCOUNTERED IN STORED DATA

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[51]

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[58] 369/33, 96, 98

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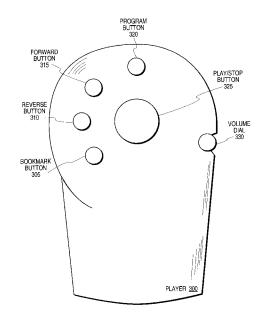
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[57] **ABSTRACT**

A method and apparatus for audibly indicating when a predetermined location has been encountered in stored data is disclosed. A predetermined location is first identified. An audible indicator associated with the predetermined location is then generated when the predetermined location is encountered. The predetermined location can be an electronic bookmark, a section boundary or a program boundary. The invention includes a method and apparatus for audibly setting an electronic bookmark in stored data by selecting a location within the stored data, associating an electronic bookmark with the location, and generating an audible message for the electronic bookmark.

6 Claims, 8 Drawing Sheets





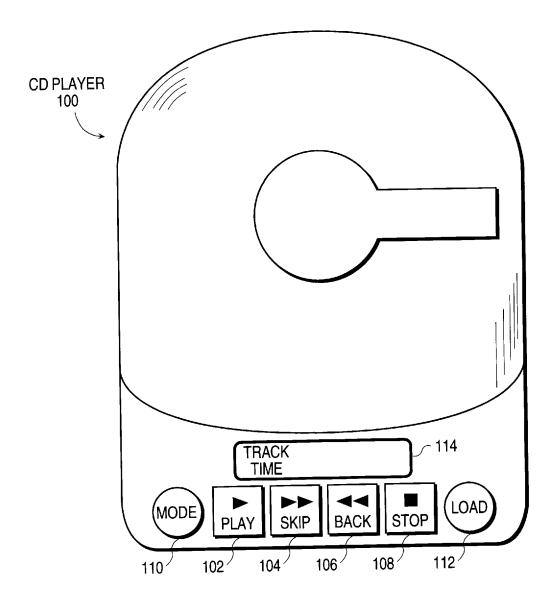
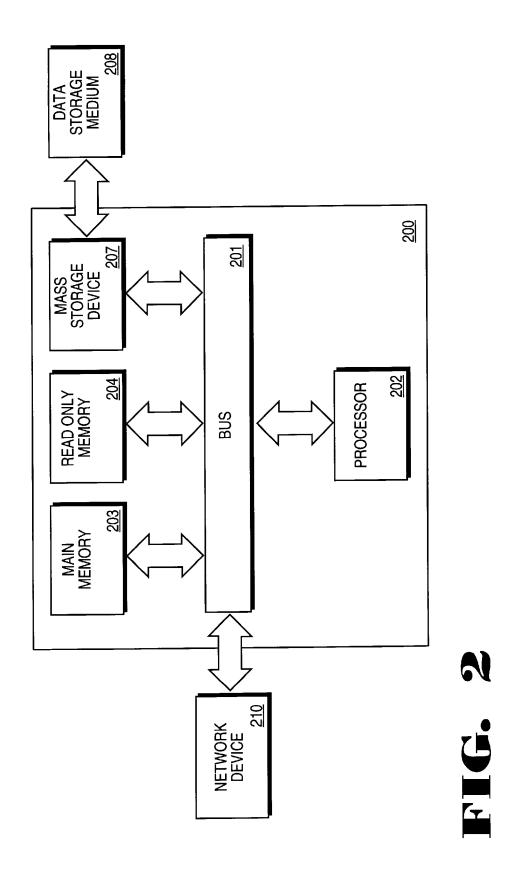
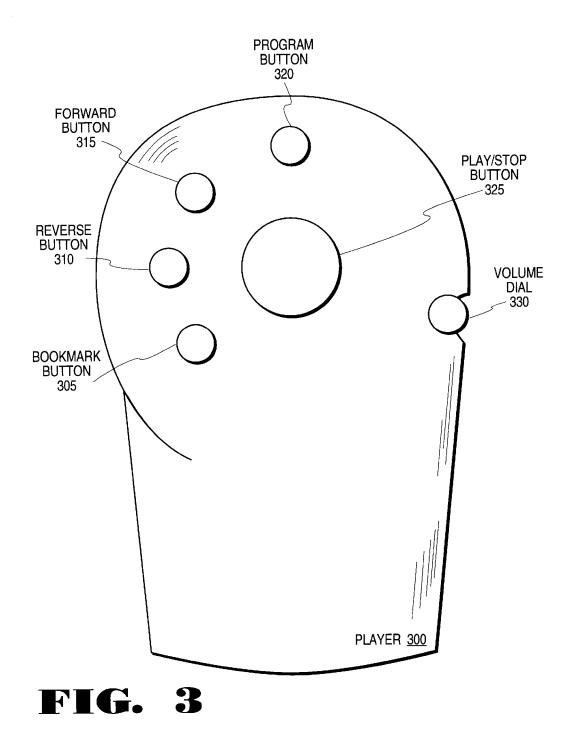


FIG. I (PRIOR ART)

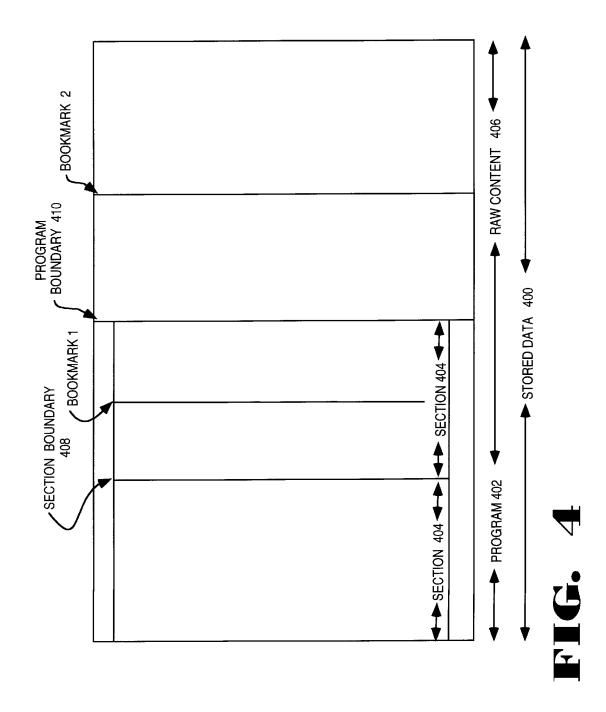














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