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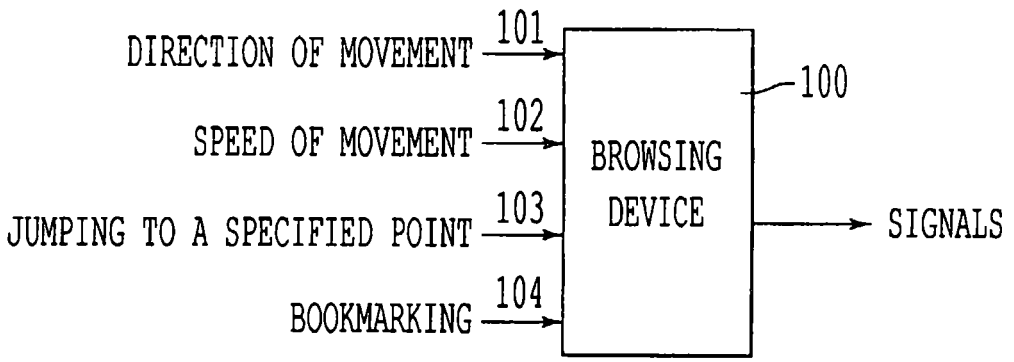
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(54) Title: AN ELECTROMECHANICAL INFORMATION BROWSING DEVICE



(57) Abstract: An electromechanical information browsing device (100) that controls page flipping actions (Fig. 1) of information displayed as an e-book (200) on a display device (201). The browsing device includes a controller (500) that provides tactile feedback so as to lessen the user-interface differences between conventional books and e-books. Sensors (502) and control mechanisms (501) in the controller generate a series of electrical signals that are interpreted by the computer that displays the e-book to control various browsing operations, such as flipping pages, controlling a rate of page flipping, jumping to pre-set locations in the e-book, etc.

WO 03/023753 A1

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