

detected for more than a predefined amount of time by the bend sensor 141, the word 944 may be replaced with the recommended word 946.

[0137] FIG. 24 illustrates diagrams for explaining the operating method of the sixth exemplary embodiment. If a bend signal indicating that there is a portion of the second display region 151b having the same display direction as that of the first display region 151a is detected by the bend sensor 141 when call information is displayed in the first display region 151a, a photo 950 of a caller or a callee may be displayed in the portion of the second display region 151b having the same display direction as that of the first display region 151a. The photo 950 may be displayed either transparently or opaquely.

[0138] FIGS. 25 through 27 illustrate diagrams for explaining the operating method of the seventh exemplary embodiment.

[0139] Referring to FIG. 25(a), if a predetermined date is chosen from a calendar 952 displayed in the first display region 151a, the color of the chosen date in the calendar 952 may be changed. Thereafter, if a bend signal indicating that there is a portion of the second display region 151b having the same display direction as that of the first display region 151a is detected by the bend sensor 141, schedule information corresponding to the chosen date may be displayed in the portion of the second display region 151b having the same display direction as that of the first display region 151a, as shown in FIG. 25(b) or 25(c). More specifically, referring to FIG. 25(b), the schedule information 954 may be transparently displayed so that the calendar 958 can be seen therethrough. Alternatively, referring to FIG. 25(c), the schedule information 954 may be opaquely displayed so that the calendar 958 can be partially hidden from view, and that the schedule information 954 can be clearly distinguished from the calendar 958.

[0140] Referring to FIG. 26(a), a text message list 958 may be displayed in the first display region 151a, and one of a plurality of text messages included in the text message list 958 may be chosen. Thereafter, if a bend signal indicating that there is a portion of the second display region 151b having the same display direction as that of the first display region 151a is detected by the bend sensor 141, the content of the chosen text message may be displayed in the portion of the second display region 151b having the same display direction as that of the first display region 151a, as indicated by 960 of FIG. 26(b). The content of the chosen text message may be transparently displayed so that the text message list 958 can be seen therethrough. If the bend signal is detected for more than a predefined amount of time by the bend sensor 141, the content of the chosen text message may become opaque and may thus be able to be clearly distinguished from the text message list 958, as shown in FIG. 26(c).

[0141] Referring to FIG. 27(a), a file list 964 may be displayed in the first display region 151a, and one of a plurality of files included in the file list 964 may be chosen. Thereafter, if a bend signal indicating that there is a portion of the second display region 151b having the same display direction as that of the first display region 151a is detected by the bend sensor 141, information 966 regarding the chosen file may be displayed in the portion of the second display region 151b having the same display direction as that of the first display region 151a, as shown in FIG. 27(b). The information 966 may be transparently displayed so that the file list 958 can be seen therethrough. If the bend signal is detected for more than a predefined amount of time by the bend sensor 141, the

information 966 may become opaque and may thus be able to be clearly distinguished from the file list 964, as shown in FIG. 27(c).

[0142] FIG. 28 illustrates diagrams for explaining the operating method of the eighth exemplary embodiment. If a bend signal indicating that there is a portion of the second display region 151b having the same display direction as that of the first display region 151a is detected by the bend sensor 141 when a file list 970 is displayed in the first display region 151a, as shown in FIG. 28(a), the portion of the second display region 151b having the same display direction as that of the first display region 151a may become transparent, and predetermined information may be displayed in the portion of the second display region 151b having the same display direction as that of the first display region 151a. If a bend signal indicating that the area of the portion of the second display region 151b having the same display direction as that of the first display region 151a has increased is detected by the bend sensor 141, the transparency of the portion of the second display region 151b having the same display direction as that of the first display region 151a may be reduced, as shown in FIG. 28(b). If a bend signal indicating that the area of the portion of the second display region 151b having the same display direction as that of the first display region 151a has increased beyond a predefined level is detected by the bend sensor 141, the portion of the second display region 151b having the same display direction as that of the first display region 151a may become completely opaque, as shown in FIG. 28(c).

[0143] FIG. 29 illustrates diagrams for explaining the operating method of the ninth exemplary embodiment. If a bend signal is detected by the bend sensor 141 when a multi-call screen 978 is displayed in the first display region 151a, as shown in FIG. 29(a), caller/callee information and call duration information of a call currently being connected may be displayed in the first display region 151a, as indicated by reference numeral 980 of FIG. 29(b), and caller information of a call that is put on hold and time information indicating since when the call is put on hold may be displayed in the second display region 151b, as indicated by reference numeral 982 of FIG. 29(c).

[0144] FIG. 30 illustrates diagrams for explaining the operating method of the tenth exemplary embodiment. If a bend signal is detected by the bend sensor 141 when a photo 984 and a photo title 986 are displayed in the first display region 151a, the photo 984 may be displayed in the first display region 151a, as shown in FIG. 30(b), and the photo title 986 may be displayed in the second display region 151b, as shown in FIG. 30(c).

[0145] FIG. 31 illustrates diagrams for explaining the operating method of the eleventh exemplary embodiment. Referring to FIG. 31(a), a text message 900 may be drafted in response to a user command. Thereafter, referring to FIG. 31(b), a date may be chosen from a calendar 902. Thereafter, if a bend signal is detected by the bend sensor 141, a scheduled message sending function may be set for the text message 900 so that the text message 900 can be transmitted on the chosen date.

[0146] The mobile terminal according to the present invention and the operating method of the mobile terminal according to the present invention are not restricted to the exemplary embodiments set forth herein. Therefore, variations and combinations of the exemplary embodiments set forth herein may fall within the scope of the present invention.