

with a display position of the icon of the symbol 45. When the main CPU 20 detects a stop of the drag and further detects that the stop position is located on the channel number of the symbol 45, as shown in FIG. 6e, the main CPU 20 blinks the selected icon 44a of the symbol 44 and also reverses display of the selected channel number of the symbol 45 and notifies the user that broadcast of channel 3 is selected. That is, the user is notified that the selected details of the control are executed with respect to the selected control object. Then, the radio 11 is started and processing for receiving the broadcast of channel 3 is performed.

[0048] Incidentally, in the third embodiment, as a receiver of broadcast, the radio 11 is taken as an example, and a similar operating procedure is used also in the case of a receiver for receiving television broadcast.

[0049] FIGS. 7a through 7e are diagrams showing an operating procedure of the case of changing a title of music of a disk such as CD or MD in a fourth embodiment. Incidentally, control processing in the fourth embodiment is nearly equal to control processing of the first embodiment shown in FIG. 4, so that a flowchart is omitted.

[0050] As shown in FIG. 7a, a symbol 46 (corresponding to a first symbol) and a symbol 47 (corresponding to a second symbol) are displayed on a screen of the display touch sensor 4. The symbol 46 is an icon showing a title which is a control object, and the symbol 47 is an icon showing an adjustment mode which is details of the control.

[0051] As shown in FIG. 7b, when a user touches the symbol 46 with a finger 5 for a predetermined time (for example, two or three seconds) or longer as a predetermined instruction operation, the main CPU 20 detects the instruction operation through the touch sensor 4a and the interface circuit 30, and selects the symbol 46 and an address of memory in which the title is stored. In the case, the main CPU 20 blinks the title which is the icon of the symbol 46 and notifies the user that the title is selected as an adjustment object.

[0052] Then, as shown in FIG. 7c, when the user drags (moves) in a direction of an arrow of the drawing with the selected icon touched with the finger 5 as a predetermined movement operation, the main CPU 20 moves a display position of the icon in response to the movement operation. In the case, an icon whose contrast is weakened may be displayed in the original display position of the icon.

[0053] As shown in FIG. 7d, when the user moves the finger 5 in a touch state to an icon of the symbol 47 and stops the drag, a display position of the symbol 46 overlaps with a display position of the icon of the symbol 47. When the main CPU 20 detects a stop of the drag and further detects that the stop position is located on the symbol 47, as shown in FIG. 7e, the main CPU 20 blinks and displays a symbol 48 showing scroll processing for changing the title in the original display position of the symbol 46. That is, notification that the selected details of the control are executed with respect to the selected control object is provided.

[0054] According to the first to fourth embodiments as described above, the touch sensor 4a of a display position corresponding to at least one of an arbitrary first symbol or an arbitrary second symbol displayed is selected in response to a touch operation of the finger and a display position of

the selected symbol is moved in response to a drag operation on the touch sensor 4a with the display position touched and the details of the control corresponding to the second symbol are executed with respect to the control object corresponding to the first symbol in the case of detecting that a display position of the first symbol overlaps with a display position of the second symbol by a stop of the drag operation, so that desired details of the control can be executed easily with respect to a desired control object by only the touch operation of the touch sensor 4a without performing a troublesome switch operation.

[0055] Also, according to the first to fourth embodiments as described above, when the touch sensor is touched for a predetermined time or longer in a display position of an arbitrary symbol, the symbol is selected, so that a malfunction due to an instantaneous touch can be prevented.

[0056] Incidentally, in the first to fourth embodiments as described above, the electronic equipment of the invention has been described by taking the vehicle-mounted acoustic apparatus as an example, but the electronic equipment of the invention is not limited to the vehicle-mounted acoustic apparatus of the embodiments. That is, as long as the electronic equipment is configured so as to have display unit for displaying at least one first symbol showing a control object and at least one second symbol showing details of the control, selection unit for selecting at least one of an arbitrary first symbol or an arbitrary second symbol displayed on the display unit in response to a predetermined instruction operation, movement unit for moving a display position of the symbol selected by the selection unit in response to a predetermined movement operation, and control unit for executing the details of the control corresponding to the second symbol with respect to the control object corresponding to the first symbol in the case of detecting that a display position of the first symbol overlaps with a display position of the second symbol by a stop of the movement operation, the invention can be applied to any electronic equipment other than the vehicle-mounted acoustic apparatus.

[0057] Next, a fifth embodiment of electronic equipment of the invention will be described based on the drawings by taking a display system apparatus having a large display screen used in a meeting or a lecture as an example. FIG. 8 is an outline view showing the display system apparatus in the fifth embodiment. A display system apparatus 6 comprises a display sensor 7 which is a large display screen. This display sensor 7 is constructed of a display having a function of displaying an image and a light sensor having a function of detecting irradiation of a light beam. As the light sensor, for example, manufacture is performed by forming a semiconductor such as a photodiode or a phototransistor having a light detection function in a transparent conductive film made of ITO.

[0058] Now, a symbol 49 (corresponding to a first symbol) acting as a control object and a symbol 50 (corresponding to a second symbol) acting as details of the control are displayed on the display sensor 7. In the case, an image of a document for meeting is the symbol 49, and a symbol 50a of print for processing the document, a symbol 50b of fax, a symbol 50c of change and a symbol 50d of other processing are displayed.

[0059] A laser instruction device 8 is a device for emitting a light beam 9 of a red laser. A user such as a presenter of