

of said electronic device to vibrate, while said part of said housing is different from said operating unit.

128. A vibration-type reporting method in an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit has been received, identifying a type of operation input, driving a vibration generator provided in said electronic device, causing a weight to reciprocate at said vibration generator, and thereby vibrating said operating unit, said weight being able to reciprocate by being supported by a support member connected to said operating unit or to a base member of said vibration generator, and said base member being in contact with said operating unit.

129. A vibration-type reporting method in an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit has been received and causing a vibration generator provided in said electronic device to generate both vibration and sound, synthesizing a drive signal for driving said vibration generator to generate vibration and an audio signal for driving said vibration generator to generate sound, and using said synthesized signal to drive said vibration generator to transmit vibration to a user, and simultaneously to generate sound.

130. A vibration-type reporting method in an electronic device, comprising a step of:

in a case of detecting that a touch operation to an operation panel has been received, detecting a touched position, selecting based on said touched position at least one of a plurality of vibration generators provided in said electronic device, and causing said selected vibration generator to generate vibration.

131. A vibration-type reporting method in an electronic device, comprising a step of:

in a case of detecting that a touch operation to an operation panel has been received, detecting a touched position and generating drive signals to be applied to a plurality of vibration generators so that an amplitude of vibration caused at said touched position of said operation panel is amplified as a result of mutual interference of oscillatory waves generated by each of said plurality of vibration generators provided in said electronic device, and driving said vibration generators to transmit vibration to a user.

132. A report control method for an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit has been received, reporting to a user that said operation input has been received using at least one of sound producing means and a vibration generator designated by said user in advance, both said sound producing means for providing an audio report to said user and said vibration generator for transmitting vibration to said user being provided in said electronic device.

133. A report control method for an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit has been received, selecting at least one of sound producing means and a vibration generator based on measurement results of measuring means for measuring a sound level of surroundings of said electronic device, and reporting by way of one of said selected sound producing means or said vibration generator, that said operation input has been received, both said sound producing means for providing an audio report to said user and said vibration generator for transmitting vibration to said user being provided in said electronic device.

134. A report control method for an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit is received, reporting to a user that said operation input has been received using at least one of sound producing means and a vibration generator designated by a signal received from a base station covering an area in which said electronic device is located, both said sound producing means for providing an audio report to said user and said vibration generator for transmitting vibration to said user being provided in said electronic device.

135. A report control method for an electronic device, comprising a step of:

in a case of detecting that an operation input to an operating unit has been received, selecting at least one of sound producing means and a vibration generator based on location information of said electronic device, and reporting, using said at least one of selected means, to said user that said operation input has been received, both said sound producing means for providing an audio report to said user and said vibration generator for transmitting vibration to said user being provided in said electronic device.

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