CLAIMS

1. A control device, comprising:

an operation part including an operation acceptor capable of accepting a control operation of a movable part of electric furniture;

a detector provided in the operation part, wherein the detector includes an acceleration sensor; and

a light emitter provided in the operation part,

the control device transitioning from a non-accepting state to an accepting state based on a detection result of the detector, the movable part not being controlled in the non-accepting state even when the operation acceptor receives an input, the movable part being controlled in the accepting state according to the control operation accepted by the operation acceptor, characterized in that

a) brightness of light emitted from the light emitter being changeable based on the detection result by the detector of an orientation of the operation part;

b) the transitioning from the non-accepting state to the accepting state, being based on the detection result of the acceleration sensor present in the detector;

c) the brightness of the light emitted from the light emitter when an optical axis of the light emitted from the light emitter is aligned with a horizontal direction is set to be lower than the brightness of the light emitted from the light emitter when the optical axis of the light emitted from the light emitter is not aligned with the horizontal direction;

d) the optical axis of the light emitter is aligned with the horizontal direction when the angle between the optical axis and the horizontal direction is smaller than the angle between the optical axis and a vertical direction; and

e) the horizontal direction is a direction orthogonal to a direction of gravity and the vertical direction is parallel to the direction of gravity.

2. The control device according to claim 1, wherein the detector further includes at least one of a touch sensor, a temperature sensor, an illuminance sensor, a pulse wave sensor, an atmospheric pressure sensor, a vibration sensor, a pressure sensor, an image sensor, or a distance sensor.

3. The control device according to claim 1, wherein

the detector further includes a pulse wave sensor, and

the detector is capable of measuring a pulse wave.

4. The control device according to claim 1, wherein

the detector further includes a temperature sensor, and

the detector is capable of measuring at least one of a body temperature of an operator of the operation part or a temperature of a periphery of the operation part.

5. The control device according to claim 1, further comprising an outputter outputting a notification signal when the detector detects a fall of the operation part.

6. The control device according to claim 1, wherein

the control device transitions from the non-accepting state to the accepting state when the detector detects that the control device is being held, and

in the accepting state, the movable part is controlled according to the control operation accepted by the operation acceptor.

7. The control device according to claim 1, wherein the control device is set to the non-accepting state when the detector detects that the operation acceptor is placed facing downward.

8. The control device according to claim 1, wherein a function of the operation acceptor is modifiable according to the detection result by the detector of the orientation of the operation part.

9. The control device according to claim 1, wherein a movement of the movable part corresponding to the control operation of the operation acceptor is changeable according to the detection result of the detector.

10. The control device according to claim 1, further comprising a display region where a display is modified according to the detection result by the detector of a distance to an object.

11. The control device according to claim 1, wherein the detection result by the detector of a brightness of a periphery is outputtable externally.

12. The control device according to claim 1, wherein the electric furniture is a bed, the movable part includes a section of the bed, and

in the accepting state, at least one operation of raising/lowering or back-raising is performed.

13. Electric furniture, comprising:

the control device according to claim 1; and the movable part.

14. Electric furniture, comprising:

a movable part; and

a controller,

the controller including

an operation part including an operation acceptor capable of accepting a control operation of the movable part,

a detector provided in the operation part, wherein the detector includes an acceleration sensor, and

a light emitter provided in the operation part,

a non-accepting state transitioning to an accepting state based on a detection result of the detector, the movable part not being controlled in the non-accepting state even when the operation acceptor receives an input, the movable part being controlled in the accepting state according to the control operation accepted by the operation acceptor, characterized in that

a) brightness of light emitted from the light emitter being changeable based on the detection result by the detector of an orientation of the operation part;

b) the transitioning from the non-accepting state to the accepting state, being based on the detection result of the acceleration sensor present in the detector;

c) the brightness of the light emitted from the light emitter when an optical axis of the light emitted from the light emitter is aligned with a horizontal direction is set to be lower than the brightness of the light emitted from the light emitter when the optical axis of the light emitted from the light emitter is not aligned with the horizontal direction;

d) the optical axis of the light emitter is aligned with the horizontal direction when the angle between the optical axis and the horizontal direction is smaller than the angle between the optical axis and a vertical direction; and

e) the horizontal direction is a direction orthogonal to a direction of gravity and the vertical direction is parallel to the direction of gravity.