CLAIMS

1. An electric bed comprising:

a plurality of bottoms including a back bottom, a waist bottom, and a leg bottom;

a plurality of first frames that support the plurality of bottoms;

a second frame that supports the plurality of first frames;

a drive unit that is capable of moving the plurality of bottoms;

a control unit that is connectable to the drive unit; and

a notification unit that is connectable to the control unit,

wherein when the plurality of bottoms are lowered, the notification unit produces a buzzer sound having patterns which are different based on a height of the plurality of bottoms from a floor, and

wherein the patterns include a first pattern and a second pattern, a period for which a sound is produced in the first pattern being different form a period for which a sound is produced in the second pattern.

2. The electric bed according to claim 1,

wherein the patterns of the buzzer sound include a first pattern and a second pattern different from the first pattern.

3. The electric bed according to claim 2,

wherein the first pattern includes a first sound producing period during which a sound is produced, a first sound eliminating period after the first sound producing period, during which no sound is produced, and a second sound producing period after the first sound eliminating period, during which a sound is produced.

4. The electric bed according to claim 2 or 3,

wherein when the plurality of bottoms are lowered, if the height of the plurality of bottoms from the floor reaches a first height which is predefined, lowering of the plurality of bottoms is temporarily stopped, and the notification unit produces the buzzer sound having the first pattern, and

wherein when the plurality of bottoms are lowered again, the notification unit continues to produce the buzzer sound having the second pattern.

5. The electric bed according to claim 4, further comprising an operation unit that is connectable to the control unit,

wherein the operation unit includes a lowering switch that lowers the plurality of bottoms, and a lifting switch that lifts the plurality of bottoms.

6. The electric bed according to claim 5,

wherein while the lowering switch is pressed down, if the height of the plurality of bottoms from the floor is higher than the first height, the plurality of bottoms are lowered.

7. The electric bed according to claim 5 or 6,

wherein the operation unit further includes a back raising switch, a back lowering switch, a leg lowering switch, and a leg raising switch.

8. The electric bed according to claim 2,

wherein the notification unit includes a speaker, and

wherein the speaker produces a sound having patterns which are different depending on the height of the plurality of bottoms from the floor.