problem, and in a refrigerator having a plurality of doors, it is intended to provide a refrigerator whose door is subjected to decoration with a natural change in which a gradation and a pattern are combined, thereby enhanced in design.

SOLUTION TO PROBLEM

[0006] A refrigerator according to the present invention includes: at least one first door whose front surface is configured with a door member, the door member being subjected to a gradation along a direction from a first end toward a second end of the door member and subjected to a pattern overlapped with the gradation so as to be faded out depending on the gradation; and at least one second door that is located on a side opposite to an end having higher brightness of the door member subjected to the gradation with respect to an end having lower brightness of the door member subjected to the gradation, and that is configured with a door member subjected to a single color tone that is continuous with a color tone of appearance from a portion of the first door in which the pattern can be seen to the end of the first door having lower brightness in which the pattern is faded out by the gradation.

ADVANTAGEOUS EFFECTS OF INVENTION

[0007] According to the refrigerator concerning the present invention, in the refrigerator having the plurality of doors, the refrigerator whose door is subjected to the decoration with a natural change in which the gradation and the pattern are combined, thereby enhanced in design can be provided.

BRIEF DESCRIPTION OF DRAWINGS

[0008] FIG. 1 is a diagram explaining a configuration example of a refrigerator according to a first embodiment, and is a front view as viewed from the front in a state where the refrigerator is placed. FIG. 1A shows a refrigerator having six doors in a vertical direction, FIG. 1B shows a refrigerator having five doors in the vertical direction, and FIG. 1C shows a refrigerator having three doors in the vertical direction.

FIG. 2 is a cross-sectional view for explaining a configuration example of each door member included in a plurality of doors of the refrigerator in the first embodiment.

CLAIMS

1. A refrigerator comprising:

at least one first door whose front surface is configured with a door member, the door member being subjected to a gradation along a direction from a first end toward a second end of the door member and subjected to a pattern overlapped with the gradation so as to be faded out depending on the gradation; and

at least one second door that is located on a side opposite to an end having higher brightness of the door member subjected to the gradation with respect to an end having lower brightness of the door member subjected to the gradation, and that is configured with a door member subjected to a single color tone that is continuous with a color tone of appearance from a portion of the first door in which the pattern can be seen to the end of the first door having lower brightness in which the pattern is faded out by the gradation.

2. The refrigerator according to claim 1, wherein

the door member of the first door is subjected to the gradation and the pattern, by directly printing a resin coating layer of the gradation and a resin coating layer of the pattern on the door member.

3. The refrigerator according to claim 1, wherein

the door member of the first door is subjected to the gradation and the pattern, by attaching a decorative film to which the gradation and the pattern are decoratively added to the door member.

4. The refrigerator according to claim 1, wherein

the pattern has horizontal straight lines in a state where the refrigerator is placed.

5. The refrigerator according to claim 1, wherein

the pattern has horizontal lines with fluctuations in a state where the refrigerator is placed.

6. The refrigerator according to claim 1, wherein

the pattern has a plurality of horizontal lines whose heights or intervals in a height direction are different from each other, in a state where the refrigerator is placed.

7. The refrigerator according to claim 1, wherein

the pattern has a plurality of figures that forms lines in a horizontal direction depending on a set and directionality of the figures, in a state where the refrigerator is placed.

8. The refrigerator according to claim 1, wherein

the pattern is a pattern in which any figures are arranged closely.

9. The refrigerator according to claim 1, wherein

the pattern is a diagonal stripe pattern or a pattern in which diagonal stripes are crossed.

10. The refrigerator according to claim 1, wherein

the pattern is a pattern in which random figures are arranged radially.

11. The refrigerator according to any one of claims 1 to 10, wherein

in a state where the refrigerator is placed,

the first end is an upper part of the door member of the first door,

the second end is a lower part of the door member of the first door, and

the door member of the first door is subjected to the gradation that gradually darkens from the upper part of the door member toward the lower part of the door member.