

WHAT IS CLAIMED IS:

1. A partition system controlling an air flow in a room, comprising:
a partition operating in the room;
a control unit controlling the operation of the partition; and

5 an air flow temperature distribution storage unit storing an air flow temperature distribution capable of being selected by a user of the partition system,

wherein the control unit operates the partition by transmitting a drive signal to the partition so that the air flow temperature distribution
10 in the room becomes the air flow temperature distribution stored in the air flow temperature distribution storage unit,

wherein the partition system is installed in a building,

wherein the air flow temperature distribution storage unit stores in advance the relation data between the position of the partition and the
15 distribution of the air flow of the space in a room the building has,

wherein the room is divided into a plurality of areas,

wherein the plurality of areas includes a first area and a second area different from the first area,

wherein the air flow temperature distribution storage unit stores
20 the air flow temperature distribution in which the air flow to the first area is stronger than the air flow to the second area, and

wherein the control unit operates the partition by transmitting the drive signal to the partition so that the air flow to the first area becomes stronger than the air flow to the second area.

- 25 2. The partition system according to claim 1,
wherein the air flow temperature distribution storage unit is a

database storing in advance a relationship between an operating state of the partition and the air flow temperature distribution.

3. The partition system according to claims 1 or 2,
5 wherein the partition has a base portion and a rotating portion rotating with respect to the base portion, and
wherein the control unit rotates the rotating portion and controls a rotation angle of the rotating portion with respect to the base portion by transmitting the drive signal to the partition.

10 4. The partition system according to claims 1 or 2,
wherein the partition has a base portion and a traveling body connected to the base portion and traveling on a floor surface in the room, and

15 wherein the control unit allows the traveling body to travel by transmitting the drive signal to the partition.

5. The partition system according to claims 1 or 2 further comprising an air flow generation device generating the air flow in the room,

20 wherein the control unit controls the air flow from the air flow generation device by transmitting the control signal to the air flow generation device.