

[Name of Document] ABSTRACT

[Title of Invention] REFRIGERATOR

[Object] To provide a refrigerator having a plurality of compartments, and ducts for leading cold air produced by an evaporator to the zoned compartments, in which temperatures can be finely distributed and the supercooling is enabled as well as the refrigerator is excellent in controllability of a vegetable compartment and is suppressed in cost and further electric power consumption.

[Solving Means] A refrigerator includes a plurality of compartments; a duct 16 for leading cold air produced by an evaporator 13 to a zoned compartment 4, the duct 16 being divided into a directly cooling duct and an indirectly cooling duct for the zoned compartment 4; and a duct for leading the cold air to a compartment 6 zoned separately from the zoned compartment, in which the directly cooling duct of the zoned compartment is provided with a first airflow regulating means, and the indirectly cooling duct of the zoned compartment and the cooling duct of the compartment zoned separately from the zoned compartment are divided at a second air-flow regulating means, so that the respective air-flows to the indirectly cooling duct of the compartment and to the cooling duct of the compartment are regulated by the second respective air-flow regulating means.

[Selected Figure] Fig. 4