

Title (en)
AIR-CONDITIONING APPARATUS

Title (de)
KLIMAANLAGENVORRICHTUNG

Title (fr)
APPAREIL DE CLIMATISATION

Publication
EP 3239622 B1 20190626 (EN)

Application
EP 15872827 A 20151215

Priority
• JP 2014259185 A 20141222
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Abstract (en)
[origin: EP3239622A1] It is a problem of the present invention to improve, in an air conditioning apparatus equipped with plural indoor units and an outdoor unit that shares a refrigerant system with the indoor units, operating efficiency by performing an operation resulting from an appropriate operating mode. An air conditioning apparatus is equipped with plural indoor units (20a to 20e), an outdoor unit (30) that shares a refrigerant system with the plural indoor units (20a to 20e), and a control component. In a case where there is an operation request from an indoor unit that has been set as a priority indoor unit among the plural indoor units (20a to 20e), the control component decides, as an executed operating mode, the operating mode corresponding to the priority indoor unit. In a case where there is no longer an operation request from the priority indoor unit, or in a case where a predetermined amount of time has passed since an operating mode corresponding to an indoor unit other than the priority indoor unit was decided as the executed operating mode in a state in which there is no operation request from the priority indoor unit, the control component performs a redetermination process in which the control component redetermines the executed operating mode and decides the executed operating mode in accordance with the result of the redetermination.

IPC 8 full level
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CPC (source: EP US)
F24F 11/65 (2017.12 - EP); **F24F 11/89** (2017.12 - EP US)

Cited by
US2016363335A1; US11293661B2; EP4116634A4; EP3734175A4

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DOCDB simple family (publication)
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