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(71) Applicant: KABUSHIKI KAISHA TOSHIBA
Tokyo 105-8001 (JP)

(72) Inventors:
• Unno, Hirokazu
Fuji-shi,
Shizuoka 416-0909 (JP)
• Okada, Kaku
Fuji-shi,
Shizuoka 416-0909 (JP)

(74) Representative: Giles, Ashley Simon et al
HASELTINE LAKE
Redcliff Quay
120 Redcliff Street
Bristol BS1 6HU (GB)

(54) Air conditioner

(57) An air conditioner (1) having a function of automatically restarting a predetermined air conditioning operation in a case where a power supply from a power source (21) to the air conditioner (1) is interrupted and then the power supply from the power source (21) thereto is recovered, with

an auto-re-start setting means for switchably setting whether or not the automatic restart operation is performed;
executing means having refrigerating cycle elements annularly connected with each other;
timer setting means for setting a timer such that the executing means executes a preset air conditioning operation from a predetermined time in a future;
first judgement means for judging whether or not the predetermined time is reached;
second judgement means for judging whether or not the interruption of the power supply and the recovery thereof occur in a case where the predetermined time is not reached by the judgement of the first judgement mean; and
control means for controlling the executing means, when the interruption of the power supply and the recovery thereof occur by the judgement of the second judgment means, so as to prohibit the automatic restart operation whether or not the automatic restart operation is performed by the auto-re-start setting

means.

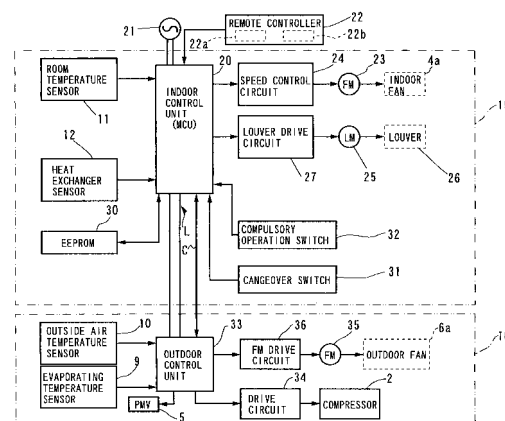


FIG. 2



DOCUMENTS CONSIDERED TO BE RELEVANT			
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 6 July 2006	Examiner Yousufi, S
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 03 00 3272

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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06-07-2006

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82