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(57) An air conditioner including a heat exchanger (16), a drain pan (22) for receiving drain water generated in the heat exchanger (16), a drain pump (12) for pumping drain water stocked in the drain pan (22) and discharging the pumped drain water through a drain hose (19) to the outside, and an electrolyzing unit (30, 50) having an electrode (32, 33, 52, 53) for electrolyzing the drain water and generating active oxygen species that is disposed at at least one of a suction port and a discharge port of the drain pump (12), the drain water thus electrolyzed by the electrolyzing unit being returned to the drain pan again.



EUROPEAN SEARCH REPORT

Application Number
EP 06 01 8004

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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 10 July 2009	Examiner Moreno Rey, Marcos
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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EPO FORM 1503 03/82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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