

Title (en)  
Air conditioner.

Title (de)  
Klimagerät.

Title (fr)  
Appareil de conditionnement.

Publication  
**EP 0450273 B1 19941207 (EN)**

Application  
**EP 91101237 A 19910130**

Priority  

- JP 3360890 U 19900330
- JP 8466190 A 19900330
- JP 8785590 A 19900402

Abstract (en)  
[origin: EP0450273A2] An air conditioner comprises a casing (30), a heat exchanger (53) of the water cooling type housed in the casing (30) to form the cooling circuit, a sprinkler (58) for sprinkling water over the water cooling heat exchanger (53), and a water tank (60) for supplying the sprinkler (58) with an amount of water which corresponds to that of water evaporated from both of the sprinkler (58) and the water cooling heat exchanger (53) as the water sprinkling of the sprinkler (58) advances. The water tank (60) includes a grip (76a) on its top, a water supply valve (79) projected downward from its bottom, and an auxiliary grip (76b) projected downward, adjacent to the water supply valve (79), from its bottom, extending the lower end thereof longer than that of the water supply valve (79). <IMAGE>

IPC 1-7  
**F24F 1/02**

IPC 8 full level  
**F24F 1/02** (2011.01)

CPC (source: EP KR)  
**F24F 1/022** (2013.01 - EP); **F24F 1/04** (2013.01 - EP KR); **F24F 13/22** (2013.01 - KR)

Citation (examination)  
EP 0341370 A2 19891115 - MIRALFIN SRL [IT]

Cited by  
EP0981030A3; GB2493228A; CN106949539A; WO0016022A1; WO0016015A1

Designated contracting state (EPC)  
FR GB IT

DOCDB simple family (publication)  
**EP 0450273 A2 19911009; EP 0450273 A3 19920401; EP 0450273 B1 19941207; KR 910017133 A 19911105; KR 940010972 B1 19941121**

DOCDB simple family (application)  
**EP 91101237 A 19910130; KR 910001773 A 19910131**