

Title (en)  
AIR CONDITIONER

Publication  
**EP 0170646 B1 19910306 (FR)**

Application  
**EP 85870103 A 19850723**

Priority  
BE 213376 A 19840725

Abstract (en)  
[origin: EP0170646A1] Portable air conditioner comprising, in a box 1 in the form of a case, a compression refrigerating device 2, in which there are arranged in particular an evaporator 4, a compressor 8 and means 14 which are interposed in the branch 9 of the closed circuit 3 for the refrigerating fluid and arranged to reduce the speed of the latter below the speed at which it can give rise to droplets of fluid and to cause an expansion of the fluid, in the liquid phase, in order to avoid any rush of liquid into the compressor 8 when the apparatus is used with fluid in the liquid phase in the evaporator. <IMAGE>

IPC 1-7  
**F24F 13/00; F25B 43/00**

IPC 8 full level  
**F24F 1/02** (2011.01); **F24F 13/00** (2006.01); **F24F 13/22** (2006.01); **F25B 43/00** (2006.01)

CPC (source: EP)  
**F24F 1/022** (2013.01); **F24F 1/04** (2013.01); **F24F 13/22** (2013.01); **F25B 43/006** (2013.01)

Cited by  
GB2453166A; EP0268776A3; GR890100221A

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0170646 A1 19860205; EP 0170646 B1 19910306**; AT E61468 T1 19910315; DE 3581976 D1 19910411

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