

Title (en)

Air conditioning unit

Title (de)

Klimagerät

Title (fr)

Appareil de conditionnement d'air

Publication

**EP 1688673 A3 20121010 (DE)**

Application

**EP 06101379 A 20060207**

Priority

ES 200500324 A 20050208

Abstract (en)

[origin: EP1688673A2] The air-conditioner has an agent circuit refrigerant provided on heat exchangers (1,3). A compressor (35) is arranged on a bottom part of housing (42). A false background (43) of the heat exchangers is arranged above the compressor. Multiple fans (36-38) are supported on the false background of the heat exchangers.

IPC 8 full level

**F24F 1/02** (2011.01); **F24F 13/20** (2006.01)

CPC (source: EP ES)

**F24F 1/022** (2013.01 - EP); **F24F 13/20** (2013.01 - EP ES)

Citation (search report)

- [XYI] JP S5592832 A 19800714 - HITACHI LTD
- [Y] JP H0560453 A 19930309 - NAKAMA TADASHIGE
- [X] JP H05240460 A 19930917 - SANYO ELECTRIC CO
- [XI] JP S61240041 A 19861025 - MATSUSHITA ELECTRIC IND CO LTD
- [X] JP S59229125 A 19841222 - HITACHI LTD
- [X] US 3802216 A 19740409 - BRANDIMARTE A
- [X] JP 2003097824 A 20030403 - HITACHI LTD

Cited by

EP1672294A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1688673 A2 20060809**; **EP 1688673 A3 20121010**; ES 2234446 A1 20050616; ES 2234446 B1 20061016

DOCDB simple family (application)

**EP 06101379 A 20060207**; ES 200500324 A 20050208