

Title (en)
Air conditioning unit

Title (de)
Klimaanlageeinheit

Title (fr)
Unité de climatisation

Publication
EP 1726888 A1 20061129 (EN)

Application
EP 06252448 A 20060509

Priority

- KR 20050042759 A 20050521
- KR 20050042763 A 20050521

Abstract (en)
An air conditioner is disclosed which enables introduction or discharge of air through two vents to be selectively carried out in accordance with a cooling or heating mode. The air conditioner includes a body which is provided with a first vent and a second vent, through which introduction or discharge of air is selectively carried out, a blowing unit which is arranged in the body, to selectively carry out a function for sucking air through the first vent, and discharging the sucked air through the second vent, or a function for sucking air through the second vent, and discharging the sucked air through the first vent, and a heat exchanger which is arranged in the body, to cool or heat the air blown by the blowing unit.

IPC 8 full level
F24F 1/0063 (2019.01); **F24F 1/0073** (2019.01); **F24F 11/02** (2006.01); **F24F 13/08** (2006.01)

CPC (source: EP US)
F24F 1/0014 (2013.01 - EP); **F24F 1/0033** (2013.01 - EP); **F24F 1/0057** (2019.01 - EP); **F24F 1/0063** (2019.01 - EP US);
F24F 1/0073 (2019.01 - EP US); **F24F 2221/54** (2013.01 - EP)

Citation (applicant)
WO 2004020913 A1 20040311 - RIZZONELLI ROSELLA [IT]

Citation (search report)

- [A] WO 2004020913 A1 20040311 - RIZZONELLI ROSELLA [IT]
- [A] GB 2378502 A 20030212 - LTG AG [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 04 31 March 1998 (1998-03-31)

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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

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