

Title (en)
Air conditioner

Title (de)
Klimaanlage

Title (fr)
Climatiseur

Publication
EP 2208942 A2 20100721 (EN)

Application
EP 10150284 A 20100108

Priority
KR 20090004706 A 20090120

Abstract (en)

Disclosed herein is an air conditioner including a front panel (40). The front panel (40) includes a center panel (41) provided with a display (49) and moving panels (46) provided respectively at both sides of the center panel (41). In the air conditioner, as the moving panels (46) are moved forward by drive units (50), discharge holes (42,43,44) are defined at both sides of the moving panels (46), to discharge heat-exchanged air. Accordingly, the air conditioner may discharge the heat-exchanged air forward from both sides of the moving panels (46) without exposing the interior thereof.

IPC 8 full level
F24F 1/032 (2019.01); **F24F 13/20** (2006.01); **F24F 13/14** (2006.01)

CPC (source: EP KR US)
F24F 1/005 (2019.01 - EP); **F24F 1/032** (2019.01 - EP US); **F24F 11/52** (2017.12 - KR); **F24F 13/10** (2013.01 - KR);
F24F 13/20 (2013.01 - EP KR); **F24F 2013/1446** (2013.01 - EP)

Cited by
CN108036491A; CN104180499A; US2018274796A1; CN104197419A; CN102954540A; CN114251726A; WO2015018276A1; US10684024B2;
US11118792B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2208942 A2 20100721; **EP 2208942 A3 20140910**; CN 101793431 A 20100804; KR 101576539 B1 20151210; KR 20100085428 A 20100729

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EP 10150284 A 20100108; CN 201010003555 A 20100115; KR 20090004706 A 20090120