

Title (en)
Air conditioner

Title (de)
Klimaanlage

Title (fr)
Climatiseur

Publication
EP 2208941 A3 20140827 (EN)

Application
EP 10150082 A 20100105

Priority
• KR 20090003240 A 20090115
• KR 20090006143 A 20090123

Abstract (en)
[origin: EP2208941A2] Disclosed herein is an air conditioner having an improved configuration to control an air current via leftward or rightward rotation of a front body that defines a front surface of the air conditioner. The air conditioner includes a back body (70), and a front body (100) rotatably coupled to a front surface of the back body. The front body (100) includes a front cover (30), a front panel (10) coupled to a front surface of the front cover, a lower cover (90) defining a bottom of the front body, and side covers (45,46) defining opposite exterior lateral sides of the front body.

IPC 8 full level
F24F 1/00 (2011.01); **F24F 11/79** (2018.01); **F24F 13/20** (2006.01)

CPC (source: EP US)
F24F 1/0007 (2013.01 - EP US); **F24F 1/005** (2019.01 - EP); **F24F 11/79** (2017.12 - EP US); **F24F 13/20** (2013.01 - EP)

Citation (search report)
• [X1] JP S5733934 U 19820223
• [X1] WO 2008018678 A2 20080214 - LG ELECTRONICS INC [KR], et al
• [A] EP 1686324 A1 20060802 - LG ELECTRONICS INC [KR]
• [A] JP 2003314848 A 20031106 - FUJITSU GENERAL LTD

Cited by
JP2020193802A; CN106678969A; CN102455048A; CN102954540A

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 2208941 A2 20100721; **EP 2208941 A3 20140827**; CN 101793426 A 20100804; CN 101793426 B 20140611

DOCDB simple family (application)
EP 10150082 A 20100105; CN 201010003911 A 20100113