

Title (en)
OUTDOOR UNIT OF AIR CONDITIONER

Title (de)
AUSSENEINHEIT FÜR KLIMAANLAGE

Title (fr)
BLOC EXTÉRIEUR DE CLIMATISEUR

Publication
EP 2165121 A4 20110706 (EN)

Application
EP 08723555 A 20080318

Priority
• KR 2008001518 W 20080318
• KR 20070067612 A 20070705

Abstract (en)
[origin: WO2009005210A2] Provided is an outdoor unit of an air conditioner. The outdoor unit includes a first panel and a second panel, an air discharge hole, a blower fan, and a guide portion. The first and second panels form an appearance. The air discharge hole is formed in the first panel. The blower fan discharges air through the air discharge hole. The guide portion is integrally formed with the first panel to guide discharging of air.

IPC 8 full level
F24F 13/20 (2006.01); **F24F 1/00** (2011.01); **F24F 13/06** (2006.01)

CPC (source: EP KR)
F24F 1/56 (2013.01 - EP); **F24F 5/00** (2013.01 - KR); **F24F 13/06** (2013.01 - EP); **F24F 13/20** (2013.01 - KR)

Citation (search report)
• [X] JP 2001065925 A 20010316 - DAIKIN IND LTD
• [X] JP 2004125362 A 20040422 - SAMSUNG ELECTRONICS CO LTD
• [I] JP H115252 A 19990112 - FUNAI ELECTRIC CO
• [I] EP 1666801 A1 20060607 - FUJITSU GENERAL LTD [JP]
• See references of WO 2009005210A2

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009005210 A2 20090108; WO 2009005210 A3 20090911; CN 101688682 A 20100331; CN 101688682 B 20120822;
EP 2165121 A2 20100324; EP 2165121 A4 20110706; EP 2165121 B1 20130123; ES 2400005 T3 20130404; KR 100813213 B1 20080313

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