

Title (en)
AIR CONDITIONER

Title (de)
KLIMAANLAGE

Title (fr)
DISPOSITIF DE CONDITIONNEMENT D'AIR

Publication
EP 2049845 A4 20091111 (EN)

Application
EP 07746801 A 20070531

Priority

- KR 2007002654 W 20070531
- KR 20060076251 A 20060811
- KR 20060091089 A 20060920
- KR 20060091084 A 20060920
- KR 20060109121 A 20061106

Abstract (en)
[origin: WO2008018680A2] The present invention discloses an air conditioner including a passage extended from a suction hole to a discharge hole through a heat exchanger, a filter disposed on the passage, a case having an opening at its side facing the filter, and sucking dust from the filter through the opening, and an agitator disposed in the opening to contact the filter.

IPC 8 full level
F24F 1/00 (2006.01); **F24F 13/20** (2006.01); **F24F 13/28** (2006.01)

CPC (source: EP)
F24F 8/90 (2021.01); **F24F 13/28** (2013.01)

Citation (search report)

- [X] JP H11226331 A 19990824 - DAIKIN IND LTD
- [X] JP H07275626 A 19951024 - ISHII YOSHIBUMI, et al
- [A] JP 2005061742 A 20050310 - MATSUSHITA ELECTRIC IND CO LTD
- [A] JP 2006102747 A 20060420 - MATSUSHITA ELECTRIC IND CO LTD
- See references of WO 2008018680A2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008018680 A2 20080214; WO 2008018680 A3 20090611; AT E496263 T1 20110215; DE 602007012113 D1 20110303; EP 2049845 A2 20090422; EP 2049845 A4 20091111; EP 2049845 B1 20110119

DOCDB simple family (application)
KR 2007002654 W 20070531; AT 07746801 T 20070531; DE 602007012113 T 20070531; EP 07746801 A 20070531