

Title (en)  
AIR CONDITIONER

Title (de)  
KLIMAANLAGE

Title (fr)  
CLIMATISEUR

Publication  
**EP 3982052 A1 20220413 (EN)**

Application  
**EP 21199260 A 20210927**

Priority  
JP 2020170859 A 20201009

Abstract (en)  
In an air conditioner of the present disclosure, support pieces each have cross-sectional area A0 on a connection surface between each of the support pieces and an auxiliary air deflector plate, and have cross-sectional area A1 on a surface parallel to a vertical air deflector plate, and at least one of the support pieces has a relationship of  $A0 > A1$ .

IPC 8 full level  
**F24F 13/14** (2006.01); **F24F 1/0011** (2019.01); **F24F 1/0025** (2019.01); **F24F 1/0057** (2019.01); **F24F 13/22** (2006.01)

CPC (source: EP)  
**F24F 1/0011** (2013.01); **F24F 1/0057** (2019.02); **F24F 13/1413** (2013.01); **F24F 1/0025** (2013.01); **F24F 2013/221** (2013.01)

Citation (applicant)  
JP H08334255 A 19961217 - FUJITSU GENERAL LTD

Citation (search report)  

- [X] JP H10160238 A 19980619 - MITSUBISHI ELECTRIC CORP
- [X] JP 2014199177 A 20141023 - HITACHI APPLIANCES INC
- [X] JP 6179794 B2 20170816

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3982052 A1 20220413**; JP 2022062748 A 20220421

DOCDB simple family (application)  
**EP 21199260 A 20210927**; JP 2020170859 A 20201009