

Title (en)
INDOOR UNIT OF AIR CONDITIONER

Title (de)
INNENRAUMEINHEIT EINER KLIMAANLAGE

Title (fr)
UNITÉ D'INTÉRIEUR DE CLIMATISEUR

Publication
EP 3690327 B1 20240117 (EN)

Application
EP 20153611 A 20200124

Priority
KR 20190013001 A 20190131

Abstract (en)
[origin: EP3690327A1] Provided is an indoor unit of an air conditioner. In the indoor unit of the air conditioner, a front panel made of a metal material may be provided to reduce vibration even if vibration generated in a blower fan is transmitted to the front panel. Also, the front panel may be made of a relatively lightweight aluminum material of the metal materials to relatively reduce the total weight of the indoor unit.

IPC 8 full level
F24F 1/0007 (2019.01); **F24F 11/52** (2018.01); **F24F 13/20** (2006.01); **F24F 13/24** (2006.01)

CPC (source: CN EP KR)
F24F 1/0007 (2013.01 - CN EP KR); **F24F 1/0073** (2019.01 - CN); **F24F 11/52** (2017.12 - EP KR); **F24F 11/89** (2017.12 - KR);
F24F 13/20 (2013.01 - CN EP KR); **F24F 13/24** (2013.01 - CN EP KR); **F24F 2013/247** (2013.01 - CN); **F24F 2221/26** (2013.01 - KR)

Designated contracting state (EPC)
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EP 3690327 A1 20200805; **EP 3690327 B1 20240117**; CN 111503726 A 20200807; CN 111503726 B 20211224; KR 102219821 B1 20210224;
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