

Title (en)
INDOOR UNIT

Title (de)
INNENRAUMEINHEIT

Title (fr)
UNITÉ INTÉRIEURE

Publication
EP 4239256 A1 20230906 (EN)

Application
EP 20959738 A 20201027

Priority
JP 2020040271 W 20201027

Abstract (en)
An indoor unit of an air conditioner is provided with an indoor unit body holding an indoor heat exchanger and an indoor fan and mounted on a wall surface, and a front panel covering a front surface of the indoor unit body. The front panel includes one side part and another side part in a direction perpendicular to a vertical direction of the wall surface and a central part located between the one side part and the other side part. The one side part and the other side part each have a shape that curves toward the wall surface side from a portion connected to the central part, and a portion beyond the curved portion extends to a location on the wall surface at an acute angle to the wall surface.

IPC 8 full level
F24F 13/20 (2006.01)

CPC (source: EP)
F24F 1/0007 (2013.01); **F24F 13/20** (2013.01); **F24F 2221/26** (2013.01)

Citation (search report)
See references of WO 2022091220A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4239256 A1 20230906; CN 116583696 A 20230811; JP WO2022091220 A1 20220505; WO 2022091220 A1 20220505

DOCDB simple family (application)
EP 20959738 A 20201027; CN 202080106794 A 20201027; JP 2020040271 W 20201027; JP 2022558645 A 20201027