

Title (en)

AIR CONDITIONER

Title (de)

KLIMAANLAGE

Title (fr)

CLIMATISEUR

Publication

EP 3358266 B1 20190605 (EN)

Application

EP 16851469 A 20160926

Priority

- JP 2015195334 A 20150930
- JP 2016078320 W 20160926

Abstract (en)

[origin: EP3358266A1] It is a problem of this invention to provide an air conditioning indoor unit with which an airflow that flows along a floor surface is suppressed from rising even in a case where by some chance the floor surface is not sufficiently warmed. In an air conditioning indoor unit (10), by lowering the temperature of outgoing air, the temperature of an airflow that flows along a floor surface from a wall surface in a wall airflow mode also becomes lower, so even in a case where by some chance the floor surface is not sufficiently warmed, rising of the airflow that flows along the floor surface can be suppressed more than has conventionally been the case. The wall airflow is an airflow that crawls along the floor surface from the side wall, and it does not strike occupants, so even when the temperature becomes lower, it is less likely to impart a feeling of discomfort to the occupants.

IPC 8 full level

F24F 11/79 (2018.01); **F24F 1/0057** (2019.01); **F24F 11/65** (2018.01); **F24F 11/67** (2018.01); **F24F 11/80** (2018.01)

CPC (source: EP US)

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F24F 11/89 (2017.12 - EP US); **F24F 2110/10** (2017.12 - EP); **F24F 2221/28** (2013.01 - EP)

Cited by

US2022186976A1; EP4012285A4; EP4015930A4; AU2020350294B2; EP4015929A4; AU2020351434B2; US11493231B2

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CN 108139103 A 20180608; CN 108139103 B 20190503; ES 2744075 T3 20200221; JP 2017067401 A 20170406; JP 6065959 B1 20170125;
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