

Title (en)
air conditioner indoor unit comprising a wind-visor for air discharge opening

Title (de)
Inneneinheit einer Klimaanlage mit Windabweiser für den Luftauslass

Title (fr)
climatiseur avec un écran pour détourner l'air

Publication
EP 2821716 B1 20191218 (EN)

Application
EP 14175399 A 20140702

Priority
KR 20130077017 A 20130702

Abstract (en)
[origin: EP2821716A1] An air conditioner (10) including a main body (100), a blower fan (130) for generating an air flow and a heat exchanger (120) for heat exchange with air blown by the blower fan (130), a front panel (110) including a suction hole (111) through which the air introduced into the blower fan is suctioned and a discharge hole (113) for discharging the air heat-exchanged in the heat exchanger (120), and a wind-visor (200) detachably disposed on a side of the discharge hole (113).

IPC 8 full level
F24F 1/00 (2019.01); **F24F 1/0011** (2019.01); **F24F 1/0014** (2019.01); **F24F 1/0047** (2019.01); **F24F 13/06** (2006.01); **F24F 13/08** (2006.01)

CPC (source: EP KR US)
F24F 1/0011 (2013.01 - EP US); **F24F 1/0014** (2013.01 - EP KR US); **F24F 1/0018** (2013.01 - KR); **F24F 1/0047** (2019.01 - EP US); **F24F 1/0063** (2019.01 - KR); **F24F 7/007** (2013.01 - US); **F24F 13/08** (2013.01 - US); **F24F 13/081** (2013.01 - EP US); **F24F 13/18** (2013.01 - KR); **F24F 13/20** (2013.01 - KR); **F24F 13/30** (2013.01 - KR); **F24F 13/06** (2013.01 - EP US); **F24F 2013/205** (2013.01 - KR); **F24F 2221/26** (2013.01 - EP US)

Citation (examination)
KR 20120111822 A 20121011 - JUNG IN KEUN [KR]

Cited by
CN111094856A; EP3779317A4; CN104566889A; CN106642311A; CN114396650A

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DOCDB simple family (publication)
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