

Title (en)  
Indoor unit for air conditioner

Title (de)  
Innenraumeinheit einer Klimaanlage

Title (fr)  
Unité intérieure d'un climatiseur

Publication  
**EP 1780474 B1 20180110 (EN)**

Application  
**EP 06255384 A 20061019**

Priority  
• KR 20050101485 A 20051026  
• KR 20050101486 A 20051026  
• KR 20060004227 A 20060116

Abstract (en)  
[origin: EP1780474A2] An indoor unit (100) for an air conditioner includes a casing (102), a front panel (160) installed in front of the casing (102), an air discharge panel (170) installed movably on a side portion of the front panel (160) to selectively open and close an air outlet, and an air discharge vane (122) provided on a side portion of the casing (102) to guide an air exhaust direction.

IPC 8 full level  
**F24F 1/00** (2011.01); **F24F 1/0057** (2019.01); **F24F 1/0063** (2019.01); **F24F 1/0073** (2019.01)

CPC (source: EP US)  
**F24F 1/0014** (2013.01 - EP); **F24F 1/0057** (2019.01 - EP US); **F24F 1/0063** (2019.01 - EP US); **F24F 1/0073** (2019.01 - EP US);  
**F24F 13/20** (2013.01 - EP US); **F24F 13/14** (2013.01 - EP)

Cited by  
US2018274814A1; US10634384B2; EP2180272A4; US2018119984A1; CN108870536A; US10458673B2; US10788238B2; US11739976B2

Designated contracting state (EPC)  
ES FR IT

DOCDB simple family (publication)  
**EP 1780474 A2 20070502; EP 1780474 A3 20090225; EP 1780474 B1 20180110**; AU 2006306950 A1 20070503; AU 2006306950 B2 20100819;  
WO 2007049870 A2 20070503; WO 2007049870 A3 20090730

DOCDB simple family (application)  
**EP 06255384 A 20061019**; AU 2006306950 A 20061013; KR 2006004127 W 20061013