

Title (en)  
INDOOR UNIT FOR AIR CONDITIONER

Title (de)  
INNENRAUMEINHEIT FÜR KLIMAAANLAGE

Title (fr)  
UNITÉ INTÉRIEURE POUR CLIMATISEUR

Publication  
**EP 3614065 A1 20200226 (EN)**

Application  
**EP 18806196 A 20180423**

Priority  
• JP 2017103058 A 20170524  
• JP 2018016493 W 20180423

Abstract (en)  
An indoor unit for an air conditioner includes: a casing (2, 3) having a blow-out port (10), the casing (2, 3) including a casing main body; a centrifugal fan disposed in the casing (2, 3); a heat exchanger disposed between the casing (2, 3) and the centrifugal fan (30); a turnable flap (20) configured to control a direction of air to be blown out through the blow-out port (10); and a driver (80) disposed in the casing (2, 3) and configured to generate a driving force for turning the flap (20). The driver (80) and the flap (20) are arranged in a direction perpendicular to a pivot axis of the flap (20).

IPC 8 full level  
**F24F 1/00** (2019.01); **F24F 13/20** (2006.01)

CPC (source: EP)  
**F24F 1/0011** (2013.01); **F24F 13/14** (2013.01); **F24F 13/1426** (2013.01); **F24F 13/20** (2013.01)

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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