

Title (en)  
AIR CONDITIONING APPARATUS

Title (de)  
KLIMAANLAGENVORRICHTUNG

Title (fr)  
APPAREIL DE CLIMATISATION

Publication  
**EP 3203161 A1 20170809 (EN)**

Application  
**EP 17154207 A 20170201**

Priority  
JP 2016020799 A 20160205

Abstract (en)  
There is provided an air conditioning apparatus that is easily assembled and capable of reducing the influence of defective molding occurring on the front of a front panel while preventing a claw section from being damaged. The air conditioning apparatus includes a front panel 2, and a plate 5 provided on a back surface of the front panel 2, the air conditioning apparatus further including at least one plate-shaped claw section 10 provided upright against the plate 5 along an end of the plate 5 and having a convex-shaped protrusion 14 formed therein, and at least one fixed plate 11 fixed to the back surface of the front panel 2 and having a hole 13, in which the protrusion 14 is fitted, formed therein, in which the claw section 10 is a member which is long along the end of the plate 5, and has one end in a longitudinal direction as a fixed end and another end in the longitudinal direction as a free end, and the protrusion 14 is formed at the other end in the longitudinal direction of the claw section 10.

IPC 8 full level  
**F24F 13/20** (2006.01); **F24F 1/0057** (2019.01)

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

Citation (applicant)  
JP 2001004165 A 20010112 - FUJITSU GENERAL LTD

Citation (search report)  
• [X] EP 2840326 A1 20150225 - MITSUBISHI HEAVY IND LTD [JP]  
• [X] JP 2007247984 A 20070927 - MATSUSHITA ELECTRIC IND CO LTD  
• [AD] JP 2001004165 A 20010112 - FUJITSU GENERAL LTD  
• [A] EP 1326055 A1 20030709 - SHARP KK [JP]  
• [A] EP 2980503 A1 20160203 - MITSUBISHI ELECTRIC CORP [JP]  
• [A] EP 2527758 A1 20121128 - DAIKIN IND LTD [JP]

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

DOCDB simple family (publication)  
**EP 3203161 A1 20170809**; AU 2017200655 A1 20170824; AU 2017200655 B2 20180419; JP 2017138075 A 20170810

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