

Title (en)  
OUTDOOR UNIT FOR REFRIGERATION DEVICE

Title (de)  
AUSSENEINHEIT FÜR EINE KÜHLVORRICHTUNG

Title (fr)  
UNITÉ EXTÉRIEURE DESTINÉE À UN APPAREIL DE RÉFRIGÉRATION

Publication  
**EP 2799787 A4 20141217 (EN)**

Application  
**EP 12862441 A 20121226**

Priority  
• JP 2011290085 A 20111228  
• JP 2012083573 W 20121226

Abstract (en)  
[origin: EP2799787A1] To fix a bracket made of aluminum or aluminum alloy for attaching a heat exchanger made of aluminum or aluminum alloy and a side panel made of a non-aluminum metal and to prevent corrosion of the bracket made of aluminum or aluminum alloy. An attachment piece (53) of a bracket (50) made of aluminum is fixed to a blower chamber-side side panel (23) made of sheet steel. The blower chamber-side side panel (23) made of sheet steel has an opening portion (233g) through which the attachment piece (53) of the bracket (50) made of aluminum passes. The attachment piece (53) of the bracket (50) made of aluminum passes through the opening portion (23 3 g) and is fixed. A resin cover (60) is interposed between the bracket (50) made of aluminum and the blower chamber-side side panel (23) made of sheet steel and forms a predetermined space between them.

IPC 8 full level  
**F24F 1/16** (2011.01)

CPC (source: EP US)  
**F24F 1/16** (2013.01 - EP US); **F28D 1/0471** (2013.01 - EP US); **F28F 1/022** (2013.01 - EP US); **F28F 1/32** (2013.01 - EP US); **F28F 9/013** (2013.01 - EP US); **F28F 9/0243** (2013.01 - EP US); **F28F 21/067** (2013.01 - EP US)

Citation (search report)  
• [X] JP 2010151387 A 20100708 - MITSUBISHI ELECTRIC CORP  
• [A] JP 2004183906 A 20040702 - FUJITSU GENERAL LTD  
• [A] DE 19526745 A1 19960222 - SAMSUNG ELECTRONICS CO LTD [KR]  
• See references of WO 2013099903A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

DOCDB simple family (publication)  
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