

Title (en)  
Air conditioner

Title (de)  
Klimaanlage

Title (fr)  
Climatiseur

Publication  
**EP 2354691 A2 20110810 (EN)**

Application  
**EP 10009043 A 20100831**

Priority  
JP 2010007988 A 20100118

Abstract (en)  
An air conditioner is provided. The air conditioner includes an air conditioner main unit including at least one indoor unit and an outdoor unit and a remote controller, wherein the at least one indoor unit includes a representative indoor unit, wherein the outdoor unit collects a power consumption calculated by the at least one indoor unit and totalizes a power consumption calculated by the outdoor unit and the collected power consumption, thereby obtaining a total power consumption, and transmits the total power consumption to the representative indoor unit, wherein the representative indoor unit integrates the total power consumption and calculates an amount of power consumption, and transmits the amount of power consumption to the remote controller, and wherein the amount of power consumption is converted into an amount of CO<sub>2</sub> emission, and the amount of CO<sub>2</sub> emission is displayed.

IPC 8 full level  
**F24F 11/00** (2006.01)

CPC (source: EP US)  
**F24F 11/30** (2017.12 - EP); **F24F 11/46** (2017.12 - EP US); **F24F 11/52** (2017.12 - EP US); **F24F 11/47** (2017.12 - EP);  
**F24F 11/54** (2017.12 - EP); **F24F 11/56** (2017.12 - EP); **F24F 2140/60** (2017.12 - EP)

Citation (applicant)  
• JP 2008261630 A 20081030 - DAIKIN IND LTD  
• JP 2004060998 A 20040226 - SHARP KK  
• JP 2001099465 A 20010413 - TOSHIBA CARRIER KK

Cited by  
CN105066346A; CN105091220A; CN105091223A; CN105091222A

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 SE SI SK SM TR

Designated extension state (EPC)  
BA ME RS

DOCDB simple family (publication)  
**EP 2354691 A2 20110810**; **EP 2354691 A3 20141217**; **EP 2354691 B1 20180321**; JP 2011145038 A 20110728; JP 5446906 B2 20140319

DOCDB simple family (application)  
**EP 10009043 A 20100831**; JP 2010007988 A 20100118