

Title (en)
AIR CONDITIONING APPARATUS

Title (de)
KLIMAANLAGENVORRICHTUNG

Title (fr)
APPAREIL DE CLIMATISATION

Publication
EP 2202468 A1 20100630 (EN)

Application
EP 08764429 A 20080521

Priority
• JP 2008059306 W 20080521
• JP 2007232704 A 20070907

Abstract (en)
Problems to be Solved To minimize a time required for initial operation by judging necessity of the initial operation depending on a panel position. Means for Solution On a cabinet 3, there is provided a wind guide panel 20, which covers a front surface of the cabinet 3 whereon a blow out port 5 is formed, the panel being capable of being opened both upwardly and downwardly. A position detecting sensor is provided for detecting that the wind guide panel 20 is in an initial state. When the position detecting sensor 90 detects that the wind guide panel 20 is in the initial state, the wind guide panel 20 is opened without performing the initial operation. When the wind guide panel 20 is not in the initial state, the initial operation is performed, and the wind guide panel 20 is opened after being brought into the initial state.

IPC 8 full level
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CPC (source: EP)
F24F 1/0011 (2013.01); **F24F 1/0057** (2019.01); **F24F 11/79** (2017.12); **F24F 13/1426** (2013.01); **F24F 2013/1446** (2013.01)

Cited by
EP4332446A3; EP2937641A4; US9696051B2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2202468 A1 20100630; **EP 2202468 A4 20170322**; **EP 2202468 B1 20190703**; CN 101688680 A 20100331; CN 101688680 B 20121010; JP 2009063260 A 20090326; JP 4365432 B2 20091118; WO 2009031341 A1 20090312

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EP 08764429 A 20080521; CN 200880021573 A 20080521; JP 2007232704 A 20070907; JP 2008059306 W 20080521