

Title (en)

DECORATIVE PANEL FOR AIR CONDITIONING SYSTEM, AIR OUTLET UNIT, AND AIR CONDITIONING SYSTEM

Title (de)

DEKORATIVE PLATTE FÜR KLIMAANLAGE, ABLASSEINHEIT FÜR LUFTAUSLASS UND KLIMAANLAGE

Title (fr)

PANNEAU DECORATIF POUR SYSTEMES DE CLIMATISATION, UNITE DE SORTIE D'AIR, ET SYSTEME DE CLIMATISATION

Publication

**EP 1326054 B1 20090429 (EN)**

Application

**EP 01961228 A 20010830**

Priority

- JP 0107504 W 20010830
- JP 2000269692 A 20000906

Abstract (en)

[origin: EP1326054A1] Improvements in the shape of a horizontal vane (18) mounted at an air vent (16) of an airconditioner make it possible to set an adequate emission direction according to the operating status of the airconditioner, and in order to prevent, without fail, occurrence of ceiling fouling when an extension portion (16L) is defined at a lengthwise end of the air vent (16), the horizontal vane (18) is provided, at a position substantially corresponding to an inside end of the extension portion (16L) of the air vent (16), with a guide plate (18g) for guiding conditioned air in a direction substantially orthogonal to the lengthwise direction of the air vent (16). <IMAGE>

IPC 8 full level

**F24F 13/14** (2006.01); **F24F 13/20** (2006.01)

CPC (source: EP)

**F24F 1/0011** (2013.01); **F24F 1/0047** (2019.01); **F24F 13/14** (2013.01)

Cited by

EP1813878A3; EP3006839A1; JP2013015311A; NL2002265A; JP2018017421A; EP3113965A4; AU2015226832B2; EP3076088A1; EP3745044A4; US8460075B2; US10247441B2; US8342923B2; EP1813878A2; EP3745044B1

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