

Title (en)
AIR CONDITIONER DEVICE

Title (de)
KLIMAANLAGE

Title (fr)
DISPOSITIF DE CLIMATISEUR

Publication
EP 2899477 B1 20200805 (EN)

Application
EP 12884858 A 20120920

Priority
JP 2012073975 W 20120920

Abstract (en)
[origin: EP2899477A1] An air-conditioning apparatus includes a refrigerant circuit, a heat medium circuit, and a relay unit that exchanges heat between the refrigerant and the heat medium. The relay unit includes a heat exchange unit that exchanges heat between the refrigerant and the heat medium, and a plurality of heat medium flow switching units that supply the heat medium subjected to heat exchange in the heat exchange unit to plurality of indoor units through branched lines, and the heat exchange unit and the heat medium flow switching units are located in different casings.

IPC 8 full level
F25B 1/00 (2006.01); **F24F 3/08** (2006.01); **F24F 5/00** (2006.01); **F25B 9/00** (2006.01); **F25B 13/00** (2006.01); **F25B 25/00** (2006.01)

CPC (source: EP US)
F24F 3/065 (2013.01 - EP); **F24F 3/08** (2013.01 - EP); **F24F 11/83** (2017.12 - EP); **F24F 11/84** (2017.12 - EP US); **F25B 13/00** (2013.01 - EP); **F25B 25/005** (2013.01 - EP); **F25B 2313/0231** (2013.01 - EP); **F25B 2313/0233** (2013.01 - EP); **F25B 2313/02743** (2013.01 - EP)

Cited by
US11156391B2; BE1026557B1; GB2562299A; GB2562299B; CN108139106A; EP3715735A1; US11199339B2; US11359842B2; US10451305B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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