

Title (en)
AIR CONDITIONER

Title (de)
KLIMAAANLAGE

Title (fr)
CLIMATISEUR

Publication
EP 3379159 B1 20210908 (EN)

Application
EP 15908799 A 20151120

Priority
JP 2015082664 W 20151120

Abstract (en)
[origin: EP3379159A1] In an air-conditioning apparatus, which includes a refrigerant cycle circuit and a heat medium cycle circuit, a first intermediate heat exchanger exchanges heat between refrigerant and a heat medium. The air-conditioning apparatus includes a heat storage reservoir including a heat storage tank that stores the heat medium. The heat medium cycle circuit includes a heat medium flow switching device that switches a passage to connect the heat storage reservoir to the heat medium cycle circuit and allow the heat medium to flow into and from the heat storage tank.

IPC 8 full level
F25B 13/00 (2006.01); **F25B 25/00** (2006.01); **F25B 49/02** (2006.01)

CPC (source: EP)
F24F 11/89 (2017.12); **F25B 13/00** (2013.01); **F25B 49/02** (2013.01); **F25B 2313/003** (2013.01); **F25B 2313/006** (2013.01);
F25B 2313/0231 (2013.01); **F25B 2313/0233** (2013.01); **F25B 2313/0314** (2013.01); **F25B 2400/24** (2013.01); **F25B 2700/21** (2013.01)

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

DOCDB simple family (publication)
EP 3379159 A1 20180926; **EP 3379159 A4 20190227**; **EP 3379159 B1 20210908**; JP 6548742 B2 20190724; JP WO2017085859 A1 20180712;
WO 2017085859 A1 20170526

DOCDB simple family (application)
EP 15908799 A 20151120; JP 2015082664 W 20151120; JP 2017551487 A 20151120