

Title (en)  
HEAT PUMP SYSTEM

Title (de)  
WÄRMEPUMPENSYSTEM

Title (fr)  
SYSTÈME DE POMPE À CHALEUR

Publication  
**EP 3169950 A4 20180711 (EN)**

Application  
**EP 14897735 A 20140717**

Priority  
CN 2014082398 W 20140717

Abstract (en)  
[origin: WO2016008134A1] Provided is a heat pump system (10, 10A) for a conditioned space comprising a first thermal fluid circuit adapted to selectively operate to circulate a thermal fluid therein, and a second thermal fluid circuit adapted to selectively operate to circulate the thermal fluid therein. The first thermal fluid circuit may comprise a compressor (15), a first heat exchanger (11), and a passage (55) of a heat accumulator (50). The second thermal fluid circuit may bypass the first heat exchanger (11), or the passage (55) of the heat accumulator (50), or both. The second thermal fluid circuit may comprise the compressor (15), and a second heat exchanger (12).

IPC 8 full level  
**F25B 30/00** (2006.01); **F25B 47/02** (2006.01)

CPC (source: EP US)  
**F25B 13/00** (2013.01 - EP US); **F25B 31/006** (2013.01 - US); **F25B 40/06** (2013.01 - EP US); **F25B 47/022** (2013.01 - US);  
**F25B 41/385** (2021.01 - US); **F25B 2313/008** (2013.01 - US); **F25B 2313/02741** (2013.01 - US); **F25B 2400/04** (2013.01 - EP US);  
**F25B 2400/05** (2013.01 - EP US); **F25B 2400/24** (2013.01 - EP US)

Citation (search report)

- [X] EP 2618075 A1 20130724 - PANASONIC CORP [JP]
- [X] EP 2623896 A1 20130807 - PANASONIC CORP [JP]
- [A] JP 2004257586 A 20040916 - MATSUSHITA ELECTRIC IND CO LTD
- See references of WO 2016008134A1

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)

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EP 3169950 A4 20180711; NZ 728139 A 20180831; US 2017211861 A1 20170727

DOCDB simple family (application)

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