

Title (en)  
REFRIGERATION CYCLE DEVICE

Title (de)  
KÄLTEKREISLAUFVORRICHTUNG

Title (fr)  
DISPOSITIF À CYCLE DE RÉFRIGÉRATION

Publication  
**EP 3199891 A4 20180425 (EN)**

Application  
**EP 14902300 A 20140922**

Priority  
JP 2014075066 W 20140922

Abstract (en)  
[origin: EP3199891A1] A refrigeration cycle apparatus includes a refrigeration cycle that includes a compressor 1, a multi-path condenser 2 including a condenser body 21 having a plurality of refrigerant paths, an expansion valve 3, and an evaporator 4, the refrigeration cycle allowing a refrigerant to circulate therethrough; a waste-heat heat exchanger 5 that recovers heat from the refrigerant discharged from the compressor 1 and heats a heat-exchange object; and an evenly distributing unit that evenly distributes the refrigerant among the plurality of refrigerant paths provided in the condenser body 21.

IPC 8 full level  
**F25B 41/00** (2006.01); **F25B 1/00** (2006.01); **F25B 6/02** (2006.01); **F25B 6/04** (2006.01); **F25B 25/00** (2006.01); **F25B 39/00** (2006.01); **F25B 39/04** (2006.01); **F25B 49/02** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)  
**F25B 1/00** (2013.01); **F25B 6/02** (2013.01); **F25B 6/04** (2013.01); **F25B 25/005** (2013.01); **F25B 39/04** (2013.01); **F25B 41/00** (2013.01); **F25B 49/02** (2013.01); **F25B 2339/04** (2013.01); **F25B 2339/047** (2013.01); **F25B 2400/0403** (2013.01); **F25B 2600/2501** (2013.01); **F25B 2700/2116** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 14902300 A 20140922;** JP 2014075066 W 20140922; JP 2015531774 A 20140922