

Title (en)
REFRIGERATION CYCLE DEVICE

Title (de)
KÄLTEKREISLAUFVORRICHTUNG

Title (fr)
DISPOSITIF À CYCLE DE RÉFRIGÉRATION

Publication
EP 3199891 B1 20190529 (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
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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)

Cited by
RU188096U1; WO2022082094A1

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