

Title (en)
Refrigeration cycle apparatus

Title (de)
Kältekreislaufvorrichtung

Title (fr)
Appareil de circuit de réfrigération

Publication
EP 2905562 B1 20190904 (EN)

Application
EP 14198981 A 20110120

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• EP 14198981 A 20110120
• EP 11855961 A 20110120
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Abstract (en)
[origin: EP2667120A1] A refrigeration cycle apparatus including a main refrigerant circuit, through which a refrigerant circulates through a compressor 1, a heat-source-side heat exchanger 3, a first flow rate control device 4, and a use-side heat exchanger 5, includes a first gas-liquid separator 20; and a foreign-substance recovery container 8 that recovers a foreign substance contained in the refrigerant. A foreign-substance recovery refrigerant circuit that connects the first gas-liquid separator 20 with the foreign-substance recovery container 8 through a first passage opening and closing device 10 is arranged between a suction side of the compressor 1 and the use-side heat exchanger 5, in parallel with the main refrigerant circuit.

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CPC (source: EP)
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DOCDB simple family (publication)
EP 2667120 A1 20131127; **EP 2667120 A4 20140709**; **EP 2667120 B1 20160817**; EP 2905562 A1 20150812; EP 2905562 B1 20190904; JP 5762441 B2 20150812; JP WO2012098582 A1 20140609; WO 2012098582 A1 20120726

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