

Title (en)
REFRIGERATING APPARATUS

Title (de)
KÜHLSCHRANK

Title (fr)
APPAREIL DE RÉFRIGÉRATION

Publication
EP 2105685 A4 20140924 (EN)

Application
EP 08703146 A 20080111

Priority
• JP 2008050282 W 20080111
• JP 2007007973 A 20070117

Abstract (en)
[origin: EP2105685A1] In defrosting operation, a first individual defrosting process in which a first cooling heat exchanger (102) is defrosted and a second individual defrosting process in which a second cooling heat exchanger (112) is defrosted are alternately performed. The defrosting operation includes a discharge process in which refrigerant in one of the cooling heat exchangers (102, 112) which is not defrosted in the current individual defrosting process is sent to the other cooling heat exchanger (102, 112) which is to be defrosted.

IPC 8 full level
F25B 1/10 (2006.01); **F25B 7/00** (2006.01); **F25B 13/00** (2006.01); **F25B 43/02** (2006.01); **F25B 47/02** (2006.01)

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Citation (search report)
• [X] EP 1659354 A1 20060524 - DAIKIN IND LTD [JP]
• [X] GB 1524366 A 19780913 - EMHART IND
• [X] GB 1239187 A 19710714
• [A] JP 2000121207 A 20000428 - DAIKIN IND LTD
• See references of WO 2008087908A1

Cited by
FR2980564A1; CN103827598A; CN103827600A; EP3290825A4; US9145978B2; US10060653B2; WO2013041789A1

Designated contracting state (EPC)
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