

Title (en)
HEAT EXCHANGER AND REFRIGERATION DEVICE

Title (de)
WÄRMETAUSCHER UND KÜHLVORRICHTUNG

Title (fr)
ÉCHANGEUR DE CHALEUR ET DISPOSITIF DE RÉFRIGÉRATION

Publication
EP 2077429 A1 20090708 (EN)

Application
EP 07829000 A 20071002

Priority
• JP 2007069260 W 20071002
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• JP 2007133988 A 20070521

Abstract (en)
An oil groove (25) for trapping and transporting oil is formed in an inner wall surface of a heat transfer tube (22) of a heat exchanger (12, 13) to extend in an axial direction of the heat transfer tube (22).

IPC 8 full level
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CPC (source: EP)
F25B 39/00 (2013.01); **F28D 1/0477** (2013.01); **F28F 1/32** (2013.01); **F28F 1/40** (2013.01); **F28F 13/185** (2013.01); **F28F 17/005** (2013.01); **F25B 43/02** (2013.01)

Cited by
US8904812B2; US9285142B2

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DOCDB simple family (publication)
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