

Title (en)
HEAT EXCHANGER

Title (de)
WÄRMEÜBERTRAGER

Title (fr)
ÉCHANGEUR THERMIQUE

Publication
EP 1567820 A1 20050831 (DE)

Application
EP 03779839 A 20031103

Priority
• DE 10255487 A 20021127
• EP 0312227 W 20031103

Abstract (en)
[origin: WO2004048875A1] Heat exchanger (1), in particular a gas condenser for a CO₂ coolant, comprising at least one two-part collector chamber (4) consisting of a base (3) and a cover (5) and a heat exchanger network consisting of flat tubes (2) and corrugated ribs.

IPC 1-7
F28F 9/02; **F28D 1/053**

IPC 8 full level
F28D 1/053 (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP US)
F28D 1/05366 (2013.01 - EP US); **F28D 1/05383** (2013.01 - EP US); **F28F 9/0214** (2013.01 - EP US); **F28F 9/0224** (2013.01 - EP US); **F28D 2021/0073** (2013.01 - EP US)

Citation (search report)
See references of WO 2004048875A1

Designated contracting state (EPC)
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Designated extension state (EPC)
AL LT LV MK

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