

Title (en)

HEAT EXCHANGER, ESPECIALLY GAS COOLER

Title (de)

WÄRMEÜBERTRAGER, INSBESONDERE GASKÜHLER

Title (fr)

ECHANGEUR THERMIQUE, NOTAMMENT REFROIDISSEUR DE GAZ

Publication

**EP 1588115 B1 20090909 (DE)**

Application

**EP 03815365 A 20031107**

Priority

- EP 0312467 W 20031107
- DE 10302412 A 20030121

Abstract (en)

[origin: WO2004065882A1] The invention relates to a heat exchanger, especially a gas cooler for a CO<sub>2</sub> coolant circuit of a motor vehicle air conditioning unit, comprising at least one collecting box that is divided into two longitudinal ducts by means of a longitudinal partition, and a series of flat tubes that are provided with ends which are accommodated within openings located in the collecting box and are fluidically connected to the longitudinal ducts.

IPC 8 full level

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CPC (source: EP US)

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