

Title (en)

Heat exchanger provided with improved side plates

Title (de)

Wärmetauscher mit verbesserten Seitenblechen

Title (fr)

Echangeur de chaleur avec joues latérales améliorées

Publication

EP 1921412 A1 20080514 (EN)

Application

EP 06460040 A 20061109

Priority

EP 06460040 A 20061109

Abstract (en)

The invention proposes a heat exchanger, in particular for an automotive vehicle, comprising a bundle of tubes (2) with fins (7) interposed between the tubes for heat exchange, the bundle being delimited by two end fins (70, 72), the heat exchanger further comprising two headers (541, 543) receiving the ends of the bundle and at least one side plate (50, 52) disposed on one of said end fins, characterized in that the side plate comprises two side plate portions (501,503), each side plate portion being connected to one of the header.

IPC 8 full level

F28F 9/00 (2006.01)

CPC (source: EP)

F28F 9/001 (2013.01); **F28F 2265/26** (2013.01); **F28F 2275/04** (2013.01); **F28F 2275/14** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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