

Title (en)

Plate-like heat exchanger, more particularly oil cooler

Title (de)

Plattenwärmetauscher, insbesondere Ölkuhler

Title (fr)

Echangeur de chaleur à plaques, en particulier refroidisseur d'huile

Publication

EP 0867679 A3 19991201 (DE)

Application

EP 98890077 A 19980323

Priority

AT 51597 A 19970325

Abstract (en)

[origin: EP0867679A2] Deep-drawn guide devices comprising two crossing shares form parallel ribs (15), the height of which corresponds to half the counter-sided spacing of the bases of the troughs. The bases of the troughs have parallel ribs (15). The parallel ribs of directly adjacent heat exchanger plates are provided either on the facing sides of the heat exchanger plates or on the sides turned away from each other and extend exclusively into the flow paths for one of the two media.

IPC 1-7

F28D 9/00; F28F 3/04

IPC 8 full level

F28D 9/00 (2006.01); **F28F 3/04** (2006.01)

CPC (source: EP)

F28D 9/005 (2013.01); **F28F 3/042** (2013.01)

Citation (search report)

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- [DA] DE 19519312 A1 19961128 - LAENGERER & REICH GMBH & CO [DE]
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Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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