Title (en)

Method for manufacturing at least two different heat exchangers

Title (de)

Verfahren zur Herstellung von mehr als zwei unterschiedlichen Wärmeübertragern

Title (fr)

Méthode de fabrication d'au moins deux échangeurs de chaleur différents

Publication

EP 2798297 B1 20180221 (DE)

Application

EP 12812272 A 20121221

Priority

• DE 102011090182 A 20111230
• EP 2012076859 W 20121221

Abstract (en)

[origin: WO2013098277A1] The invention relates to a kit for producing heat exchangers, comprising at least two types of heat exchanger cores (1, 2) in order to produce more than two different heat exchangers. The kit comprises: . - a first type of heat exchanger core (1) with a plurality of pairs (3) of plates in order to produce a plurality of parallel flow paths between the plate pairs (3) and . - a second type of heat exchanger core (2) with a plurality of groups (7) of three plates in order to produce a plurality of second parallel flow paths, one flow path being produced between two of each three plates.

IPC 8 full level

F28D 1/03 (2006.01); **F28D 1/04** (2006.01)

CPC (source: EP US)

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Citation (examination)

• DE 1551514 A1 19700527 - SUEDDEUTSCHE KUEHLER BEHR
• DE 10138247 A1 20030213 - BEHR GMBH & CO [DE]
• DE 10223712 C1 20031030 - THERMO KING DEUTSCHLAND GMBH [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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