Title (en)

COMBINATION OF A HEAT EXCHANGER AND AT LEAST TWO CONNECTION ELEMENTS WHICH CAN BE CONNECTED ALTERNATIVELY TO THE HEAT EXCHANGER

Title (de)

KOMBINATION EINES WÄRMETAUSCHERS UND MINDESTENS ZWEI ALTERNATIV AN DEN WÄRMETAUSCHER ANSCHLIESSBARER ANSCHLUSSELEMENTE

Title (fr)

COMBINAISON D'UN ÉCHANGEUR DE CHALEUR ET D'AU MOINS DEUX ÉLÉMENTS DE RACCORDEMENT POUVANT ÊTRE RACCORDÉS ALTERNATIVEMENT À L'ÉCHANGEUR DE CHALEUR

Publication

EP 3303969 A1 20180411 (DE)

Application

EP 16725852 A 20160530

Priority

- DE 102015108598 A 20150601
- EP 2016062114 W 20160530

Abstract (en)

[origin: WO2016193196A1] A heat exchanger (36), which comprises a plurality of heat exchanger pipes which are provided for throughflow by means of a cooling liquid, and at least two heat exchanger boxes (40, 42) which are connected to the heat exchanger pipes at opposite ends, wherein at least one of the heat exchanger boxes (42) forms a connection opening (52), which integrates into a connection interface (50) for connecting to a connection element, can be combined with a plurality of functionally different connection elements which can be alternatively connected to the connection point (50) in a fluid-conducting manner with the connection opening (52). Same allows the heat exchanger (36) to be configured as a base module which is not to be changed as much as possible, which, depending on the variant to be realised, is combined with one of a plurality of connection elements integrating the differences that define the variants.

IPC 8 full level

F28F 9/00 (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)

F28F 9/002 (2013.01); **F28F 9/0248** (2013.01); F28D 2021/008 (2013.01)

Citation (search report)

See references of WO 2016193196A1

Designated contracting state (EPC)

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