

Title (en)

HEAT EXCHANGER

Title (de)

WÄRMETAUSCHER

Title (fr)

ECHANGEUR DE CHALEUR

Publication

EP 2252850 A1 20101124 (FR)

Application

EP 09709867 A 20090211

Priority

- EP 2009051557 W 20090211
- FR 0800759 A 20080213

Abstract (en)

[origin: WO2009101101A1] The invention relates to a heat exchanger header box comprising a header plate intended to be fastened to a plurality of tubes, through which at least one fluid flows, and a cover intended to at least partly close said header box when the cover is fastened to said header box, and an elastic sealing means (1) located between the header plate and the cover, characterized in that the sealing means (1) is placed so as to press and be in tension on at least two tube ends. The invention also relates to the heat exchanger incorporating two header boxes as defined and to the method of positioning such a seal in a header box.

IPC 8 full level

F28F 9/02 (2006.01)

CPC (source: EP US)

F28F 9/0226 (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US)

Citation (search report)

See references of WO 2009101101A1

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