

Title (en)

Intervention method on a heat exchanger

Title (de)

Interventionsverfahren für einen Wärmetauscher

Title (fr)

PROCÉDÉ D'INTERVENTION SUR UN ÉCHANGEUR DE CHALEUR

Publication

EP 1784613 A1 20070516 (FR)

Application

EP 05796036 A 20050809

Priority

- FR 2005002058 W 20050809
- FR 0408753 A 20040809

Abstract (en)

[origin: US2008073064A1] A heat exchanger includes two mutually isolated fluid circuits in close thermal contact, a first fluid circuit, or bundle (3), consisting of a helical winding of two walls and the second circuit consisting of a chamber containing the bundle (3), each circuit including its own fluid input and output elements. The heat exchanger is characterized in that the bundle is elastically deformable under the effect of excess pressure or low pressure.

IPC 8 full level

F28D 9/04 (2006.01); **F28G 13/00** (2006.01)

CPC (source: EP US)

F28D 9/04 (2013.01 - EP US); **F28F 3/04** (2013.01 - EP US); **F28G 13/00** (2013.01 - EP US); **F28F 2280/02** (2013.01 - EP US)

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