

Title (en)

Heat exchanging bundle for a heat exchanger

Title (de)

Wärmeaustauschbündel für Wärmetauscher

Title (fr)

Faisceau d'échange de chaleur pour échangeur de chaleur

Publication

EP 2075522 B1 20180822 (FR)

Application

EP 07460038 A 20071228

Priority

EP 07460038 A 20071228

Abstract (en)

[origin: EP2075522A1] The exchanger has a heat exchanging bundle (2') permitting circulation of internal fluid exchanging heat with external fluid. The bundle is arranged between collectors for inlet and outlet of the internal fluid. The bundle includes absorption units (9), made up of elastic or plastic materials, to absorb deformation of the bundles. The bundle includes tubes (7) extending in a longitudinal direction and located near a separation line of the exchanger. A separation wall is disposed in a restraint unit placed on inner faces of the collectors.

IPC 8 full level

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CPC (source: EP)

F28D 1/0443 (2013.01); **F28D 1/05375** (2013.01); **F28F 9/0212** (2013.01); **F28F 9/182** (2013.01); **F28F 2265/26** (2013.01)

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