

Title (en)

HEAT EXCHANGER WITH LATERAL FLUID SUPPLY

Title (de)

WÄRMETAUSCHER MIT SEITLICHER FLÜSSIGKEITZUFUHR

Title (fr)

ECHANGEUR DE CHALEUR AVEC ALIMENTATION EN FLUIDE LATÉRALE.

Publication

**EP 2633255 B1 20180912 (FR)**

Application

**EP 11771201 A 20111021**

Priority

- FR 1004183 A 20101025
- EP 2011068472 W 20111021

Abstract (en)

[origin: WO2012055790A1] The invention relates to a heat exchanger (10) comprising an assembly of plates (12) which are stacked in pairs in a longitudinal stacking direction (x) to form a heat-exchanger body (14) that is intended for the circulation of a fluid, comprising a connection device (19) arranged at one end of the heat-exchanger body (14) along the longitudinal stacking direction (x). The connection device (19) comprises an end plate (20) and a cover (22) which are designed to be assembled together so as to jointly define an inlet duct (24) and an outlet duct (26), said ducts being intended for admitting the fluid into the heat-exchanger body (14) and for discharging the fluid out of the heat-exchanger body (14), respectively.

IPC 8 full level

**F28D 1/03** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP US)

**F28D 1/0341** (2013.01 - EP US); **F28F 1/00** (2013.01 - US); **F28F 9/0253** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**FR 2966581 A1 20120427**; **FR 2966581 B1 20141226**; EP 2633255 A1 20130904; EP 2633255 B1 20180912; JP 2013540252 A 20131031; JP 5887352 B2 20160316; MX 2013004612 A 20130703; MX 353963 B 20180206; US 2013312942 A1 20131128; US 9829255 B2 20171128; WO 2012055790 A1 20120503

DOCDB simple family (application)

**FR 1004183 A 20101025**; EP 11771201 A 20111021; EP 2011068472 W 20111021; JP 2013534340 A 20111021; MX 2013004612 A 20111021; US 201113881333 A 20111021