

Title (en)

HEAT EXCHANGER AND HOUSING FOR THE EXCHANGER

Title (de)

WÄRMETAUSCHER UND GEHÄUSE FÜR DEN WÄRMETAUSCHER

Title (fr)

ECHANGEUR DE CHALEUR ET CARTER POUR L'ECHANGEUR

Publication

EP 2304368 A1 20110406 (FR)

Application

EP 09769213 A 20090622

Priority

- EP 2009057741 W 20090622
- FR 0803600 A 20080626

Abstract (en)

[origin: WO2009156364A1] The invention relates to a heat exchanger (1) comprising exchanging elements (2, 3') and a housing (4) for receiving said exchanging elements (2, 3'). The housing (4) consists of a plurality of interconnected walls. The exchanger (1) is characterised in that the housing (4) comprises two L-shaped walls. The invention facilitates the production and storage of the housing (4).

IPC 8 full level

F28D 7/16 (2006.01); **F28F 9/00** (2006.01)

CPC (source: EP US)

F28D 7/1684 (2013.01 - EP US); **F28F 9/001** (2013.01 - EP US); **F28F 9/0219** (2013.01 - EP US); **F28F 9/0226** (2013.01 - EP US); **F28D 21/0003** (2013.01 - EP US)

Citation (search report)

See references of WO 2009156364A1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009156364 A1 20091230; CN 102138052 A 20110727; CN 102138052 B 20140226; EP 2304368 A1 20110406; EP 2304368 B1 20121107; FR 2933177 A1 20100101; FR 2933177 B1 20180525; JP 2011525610 A 20110922; JP 2014206371 A 20141030; JP 6199809 B2 20170920; US 2011162826 A1 20110707; US 9599412 B2 20170321

DOCDB simple family (application)

EP 2009057741 W 20090622; CN 200980133422 A 20090622; EP 09769213 A 20090622; FR 0803600 A 20080626; JP 2011515336 A 20090622; JP 2014121761 A 20140612; US 200913001336 A 20090622