

Title (en)
A HEAT EXCHANGER ASSEMBLY

Title (de)
WÄRMETAUSCHERANORDNUNG

Title (fr)
ENSEMBLE ÉCHANGEUR THERMIQUE

Publication
EP 3964782 A1 20220309 (EN)

Application
EP 20461560 A 20200904

Priority
EP 20461560 A 20200904

Abstract (en)
Heat exchanger assembly, comprising a heat exchanger (10) connected to a first side mounting portion (100) and a second side mounting portion (200), wherein the heat exchanger (10) is connected to the first side mounting portion (100) by means of a first connection assembly (110) and is connected to the second side mounting portion (200) by a second connection assembly (210), the first connection assembly (110) being a releasable spheroid joint.

IPC 8 full level

F28D 1/053 (2006.01); **F01P 3/18** (2006.01); **F28D 1/04** (2006.01); **F28D 21/00** (2006.01); **F28F 9/00** (2006.01); **F28F 9/02** (2006.01);
F28F 9/26 (2006.01)

CPC (source: EP)

F28D 1/0435 (2013.01); **F28D 1/05341** (2013.01); **F28D 1/05366** (2013.01); **F28F 9/002** (2013.01); **F28F 9/262** (2013.01);
F01P 2070/52 (2013.01); **F28D 2021/008** (2013.01); **F28F 9/0224** (2013.01); **F28F 2009/0292** (2013.01); **F28F 2275/085** (2013.01);
F28F 2280/08 (2013.01)

Citation (search report)

- [XAI] EP 3543550 A1 20190925 - VALEO AUTOSYSTEMY SP ZOO [PL]
- [XAI] EP 2966393 A1 20160113 - VALEO AUTOSYSTEMY SP ZOO [PL]
- [XA] US 1056874 A 19130325 - WOODBRIDGE JAMES E [US]
- [IA] EP 0331540 A1 19890906 - PEUGEOT [FR], et al
- [A] ANONYMOUS: "Assembly snap feature", RESEARCH DISCLOSURE, KENNETH MASON PUBLICATIONS, HAMPSHIRE, UK, GB, vol. 476, no. 83, 1 December 2003 (2003-12-01), XP007133251, ISSN: 0374-4353

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

Designated extension state (EPC)
BA ME

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