

Title (en)

CONDENSER FOR VEHICLES WITH IMPROVED INTEGRATION

Title (de)

KONDENSATOR FÜR PKW MIT VERBESSERTEN INTEGRATIONSMÖGLICHKEITEN

Title (fr)

CONDENSEUR POUR VEHICULE AUTOMOBILE A INTEGRATION AMELIOREE

Publication

EP 2483620 B1 20191113 (FR)

Application

EP 10757433 A 20100928

Priority

- FR 0904668 A 20090930
- EP 2010064358 W 20100928

Abstract (en)

[origin: WO2011039186A1] The invention relates to a condenser (10, 20) to be used in an air-conditioning circuit of an automobile, including punched plates (20) stacked in a longitudinal direction and defining first blades for the circulation of a first fluid as well as second blades for the circulation of a second fluid, said second blades being interleaved with the first blades, said condenser enabling the alternating circulation of the first fluid. According to the invention, said condenser includes inlet tubing (28) for the first fluid and outlet tubing (30) for the first fluid provided on a single first end surface (24) of said stack.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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DOCDB simple family (publication)

FR 2950682 A1 20110401; **FR 2950682 B1 20120601**; CN 102639953 A 20120815; CN 102639953 B 20151125; EP 2483620 A1 20120808; EP 2483620 B1 20191113; JP 2013506809 A 20130228; US 2012234523 A1 20120920; US 9429367 B2 20160830; WO 2011039186 A1 20110407

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