

Title (en)  
MODULE SYSTEM FOR FORMATION OF A RADIATOR DEVICE, AND CHARGE AIR COOLER AND RADIATOR LIQUID COOLER FORMED BY SUCH A MODULE SYSTEM

Title (de)  
MODULSYSTEM ZUR BILDUNG EINER HEIZKÖRPERVORRICHTUNG SOWIE SYSTEMLUFTKÜHLER UND HEIZKÖRPERFLÜSSIGKEITSKÜHLER BESTEHEND AUS EINEM SOLCHEN MODULSYSTEM

Title (fr)  
SYSTÈME MODULAIRE À DES FINS DE MISE EN UVRE D'UN DISPOSITIF RADIATEUR, ET REFROIDISSEUR D'AIR DE SURALIMENTATION ET REFROIDISSEUR DE LIQUIDE DE RADIATEUR QUE FORME UN TEL SYSTÈME MODULAIRE

Publication  
**EP 2652282 A4 20170125 (EN)**

Application  
**EP 11849127 A 20111128**

Priority  
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• SE 2011051431 W 20111128

Abstract (en)  
[origin: WO2012082051A1] Module system for formation of a radiator device (1'') for a motor vehicle comprising a basic module (10) and two or more supplementary modules (40, 40') which are connectable to the basic module. Each module comprises an inlet tank (11, 41), an outlet tank (12, 42) and a radiator element (13, 43) which extends between the inlet tank and the outlet tank. The inlet tank (11) of the basic module is provided with a first connecting outlet at an upper end and a second connecting outlet at a lower end, each of which outlets is connectable to the inlet of the inlet tank (41) of respective supplementary modules. The outlet tank (12) of the basic module is similarly provided with a first connecting inlet at an upper end and a second connecting inlet at a lower end, each of which inlets is connectable to the outlet of the outlet tank (42) of respective supplementary modules.

IPC 8 full level  
**F01P 3/18** (2006.01); **B60K 11/04** (2006.01); **F02B 29/04** (2006.01)

CPC (source: EP KR SE US)  
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Citation (search report)  
• [X] JP 2008275187 A 20081113 - DENSO CORP  
• [A] US 2010299923 A1 20101202 - JOHNSON ANDREW M [US]  
• See references of WO 2012082051A1

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