

Title (en)

TURBOCHARGER COMPRISING A COOLING DEVICE AND AN OIL SUPPLY PIPE

Title (de)

TURBOLADER MIT EINER KÜHLUNGSEINRICHTUNG UND EINER ÖLZUFÜHRUNG

Title (fr)

TURBOCOMPRESSEUR DE SURALIMENTATION DOTÉ D'UN DISPOSITIF DE REFROIDISSEMENT ET D'UNE AMENÉE D'HUILE

Publication

EP 2173975 B1 20160907 (DE)

Application

EP 08786471 A 20080725

Priority

- EP 2008059814 W 20080725
- DE 102007036995 A 20070806

Abstract (en)

[origin: WO2009019153A2] The invention relates to a turbocharger, especially for a motor vehicle, comprising a turbine housing and a bearing housing. The turbine housing and the bearing housing are fitted with a common cooling device.

IPC 8 full level

F01D 25/14 (2006.01); **F01D 25/18** (2006.01); **F01D 25/30** (2006.01); **F02C 6/12** (2006.01)

CPC (source: EP US)

F01N 13/105 (2013.01 - EP US); **F02B 39/005** (2013.01 - EP US); **F02F 1/243** (2013.01 - EP US); **F05B 2220/40** (2013.01 - EP US)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009019153 A2 20090212; WO 2009019153 A3 20090409; DE 102007036995 A1 20090219; EP 2173975 A2 20100414; EP 2173975 B1 20160907; US 2010296920 A1 20101125; US 8459024 B2 20130611

DOCDB simple family (application)

EP 2008059814 W 20080725; DE 102007036995 A 20070806; EP 08786471 A 20080725; US 67141308 A 20080725