

Title (en)

COMPRESSOR HOUSING AND TURBOCHARGER

Title (de)

VERDICHTERGEHÄUSE UND TURBOLADER

Title (fr)

CARTER DE COMPRESSEUR ET TURBOCOMPRESSEUR

Publication

EP 2134944 A1 20091223 (DE)

Application

EP 08717162 A 20080227

Priority

- EP 2008052355 W 20080227
- DE 102007017825 A 20070416

Abstract (en)

[origin: WO2008125381A1] The present invention relates to a compressor housing (30) for a compressor (9) of a turbocharger (7) with an integral accommodation region (34, 36) for accommodating at least parts of an actuator (23, 29). The present invention further relates to a turbocharger (7) with a turbine (10) and a compressor (9), which turbocharger has such a compressor housing (30).

IPC 8 full level

F02B 37/16 (2006.01); **F02B 37/18** (2006.01)

CPC (source: EP US)

F02B 37/16 (2013.01 - EP US); **F02B 37/186** (2013.01 - EP US); **F04D 25/024** (2013.01 - EP US); **F04D 25/068** (2013.01 - EP US); **F04D 27/02** (2013.01 - EP US); **F04D 29/4206** (2013.01 - EP US); **Y02T 10/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2008125381A1

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)

DE 102007017825 A1 20081023; EP 2134944 A1 20091223; US 2010129205 A1 20100527; WO 2008125381 A1 20081023

DOCDB simple family (application)

DE 102007017825 A 20070416; EP 08717162 A 20080227; EP 2008052355 W 20080227; US 59532508 A 20080227