

Title (en)

INTERNAL COMBUSTION ENGINE COMPRISING A TURBOCHARGER HOUSING

Title (de)

BRENNKRAFTMASCHINE UMFASSEND EIN TURBOLADERGEHÄUSE

Title (fr)

MOTEUR À COMBUSTION INTERNE COMPRENANT UN CARTER DE TURBOCOMPRESSEUR

Publication

EP 2499379 A2 20120919 (DE)

Application

EP 10779766 A 20101111

Priority

- DE 102009053106 A 20091113
- EP 2010067290 W 20101111

Abstract (en)

[origin: WO2011058101A2] The invention relates to a turbocharger housing, wherein at least one section of the turbocharger housing is divided in the longitudinal direction into at least two housing halves.

IPC 8 full level

F04D 29/42 (2006.01)

CPC (source: EP US)

F01D 25/14 (2013.01 - EP US); **F01D 25/26** (2013.01 - EP US); **F02C 6/12** (2013.01 - EP US); **F02C 7/20** (2013.01 - EP US); **F04D 25/024** (2013.01 - EP US); **F04D 29/4206** (2013.01 - EP US); **F04D 29/624** (2013.01 - EP US); **F05D 2220/40** (2013.01 - EP US); **F05D 2230/53** (2013.01 - EP US); **Y10T 29/54** (2015.01 - EP US); **Y10T 407/20** (2015.01 - EP US)

Citation (search report)

See references of WO 2011058101A2

Citation (examination)

DE 19758642 C2 20020711 - MANN & HUMMEL FILTER [DE]

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

DOCDB simple family (publication)

DE 102009053106 A1 20110519; CN 102639879 A 20120815; CN 102639879 B 20160518; EP 2499379 A2 20120919; US 2012288367 A1 20121115; US 9133857 B2 20150915; WO 2011058101 A2 20110519; WO 2011058101 A3 20110721

DOCDB simple family (application)

DE 102009053106 A 20091113; CN 201080051162 A 20101111; EP 10779766 A 20101111; EP 2010067290 W 20101111; US 201013509633 A 20101111