

Title (en)

Method for manufacturing a casing for an exhaust gas treatment device and casing and kit

Title (de)

Verfahren zur Herstellung eines Gehäuses für eine Abgasbehandlungseinrichtung und Gehäuse und Bausatz

Title (fr)

Procédé de fabrication d'un boîtier pour un dispositif pour le traitement de gaz d'échappement et boîtier et kit

Publication

EP 2239434 B1 20120516 (DE)

Application

EP 10155413 A 20100304

Priority

DE 102009015625 A 20090402

Abstract (en)

[origin: EP2239434A1] The method involves manufacturing a base (7) of a housing (2) of an exhaust-gas treatment device (1) as a ball-shaped or ball segment-shaped cover (8). A connection opening (9) is formed in the cover, and a connection piece (10) is arranged at the cover in an area of the opening, where the connection piece is formed complementary to an outer contour of the cover. The connection piece with a connection end lies in a plane that is inclined opposite to a normal plane, where the normal plane stands perpendicular to a longitudinal middle axis (13) of the connection piece. Independent claims are also included for the following: (1) an exhaust-gas treatment device comprising a housing (2) an assembly set for manufacturing an exhaust-gas treatment device.

IPC 8 full level

F01N 13/18 (2010.01); **F01N 3/28** (2006.01)

CPC (source: EP US)

F01N 3/28 (2013.01 - EP US); **F01N 13/1838** (2013.01 - EP US); **F01N 13/1872** (2013.01 - EP US); **F01N 13/1888** (2013.01 - EP US); **F01N 13/1894** (2013.01 - EP US); **F01N 13/18** (2013.01 - EP US); **F01N 2470/06** (2013.01 - EP US); **Y10T 29/49398** (2015.01 - 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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2239434 A1 20101013; **EP 2239434 B1 20120516**; DE 102009015625 A1 20101007; US 2011083421 A1 20110414

DOCDB simple family (application)

EP 10155413 A 20100304; DE 102009015625 A 20090402; US 75248410 A 20100401