

Title (en)

Method for producing an assembly, containing a component with an isolation and such an assembly

Title (de)

Verfahren zur Herstellung einer Anordnung, enthaltend ein Bauteil mit einer Isolation, sowie eine derartige Anordnung

Title (fr)

Procédé de fabrication d'un agencement comprenant un composant doté d'une isolation, et un tel agencement

Publication

EP 2088293 B1 20101201 (DE)

Application

EP 09001643 A 20090205

Priority

- DE 102008007873 A 20080206
- DE 102008056789 A 20081111

Abstract (en)

[origin: EP2088293A1] The method involves arranging a high pressure-exhaust gas recirculation-cooler (15) in a high pressure-exhaust gas recirculation-pipeline (56), and connecting an exhaust gas-particle filter (8) with an exhaust gas-outlet (95) of an internal combustion engine (1). An exhaust gas temperature is determined by using an exhaust gas temperature-sensor (9) when a regeneration of the particle filter is released by a regeneration-releasing device. A bypass-valve of the cooler is opened when the exhaust gas temperature in a regeneration phase lies below a constant limit value.

IPC 8 full level

F01N 13/10 (2010.01); **F01N 13/18** (2010.01)

CPC (source: EP)

F01N 13/102 (2013.01); **F01N 13/18** (2013.01); **F01N 13/1888** (2013.01); **F01N 13/185** (2013.01); **F01N 13/1861** (2013.01);
F01N 13/1872 (2013.01); **F01N 2450/22** (2013.01)

Cited by

WO2015051922A1; DE102014014328A1; EP2899072A1; DE102015000668A1

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 TR

DOCDB simple family (publication)

EP 2088293 A1 20090812; EP 2088293 B1 20101201; AT E490399 T1 20101215; DE 102009007615 A1 20100415;
DE 502009000195 D1 20110113

DOCDB simple family (application)

EP 09001643 A 20090205; AT 09001643 T 20090205; DE 102009007615 A 20090205; DE 502009000195 T 20090205