

Title (en)

Exhaust gas conduit for an EGR valve

Title (de)

Abgasführungsrohr für ein abgaszumischventil

Title (fr)

Conduit à gaz d'échappement pour soupape de recirculation de gaz d'échappement

Publication

EP 1010888 A3 20001018 (DE)

Application

EP 99112015 A 19990622

Priority

DE 19858057 A 19981216

Abstract (en)

[origin: EP1010888A2] The exhaust guide tube (2) is an extruded part of light metal or light metal alloy. The front end of the tube is surrounded by an extruded ring bead (7). There is an axial distance between the bead and a fastening flange (5). The other tube end contains an insert (11) of steel or steel alloy, with an end face (10), which forms a valve seat for a valve closure body (15).

IPC 1-7

F02M 25/07

IPC 8 full level

F02M 25/07 (2006.01); **F02M 26/11** (2016.01); **F02M 26/12** (2016.01); **F02M 26/21** (2016.01); **F02M 26/68** (2016.01)

CPC (source: EP)

F02M 26/11 (2016.02); **F02M 26/12** (2016.02); **F02M 26/21** (2016.02); **F02M 26/68** (2016.02)

Citation (search report)

- [A] DE 4227739 A1 19940224 - BAYERISCHE MOTOREN WERKE AG [DE]
- [AD] DE 19634077 C1 19980402 - BOSCH GMBH ROBERT [DE]
- [AD] EP 0869274 A1 19981007 - BOSCH GMBH ROBERT [DE]
- [A] DE 19500565 A1 19960718 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1010888 A2 20000621; **EP 1010888 A3 20001018**; **EP 1010888 B1 20040317**; DE 19858057 A1 20000621; DE 59908871 D1 20040422

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