

Title (en)

Pipe for conveying a gaseous medium and intake air device including such conduit system

Title (de)

Leitungsrohr zum Fördern eines gasförmigen Mediums und Luftansaugvorrichtung mit einem derartigen Rohrsystem

Title (fr)

Conduit pour le transport de fluide gazeux et dispositif d'admission d'air comportant un tel conduit

Publication

EP 1659283 B1 20100818 (FR)

Application

EP 05292128 A 20051012

Priority

FR 0410920 A 20041015

Abstract (en)

[origin: FR2876748A1] The conduit (5) has additional air inlets (6) along its length such that the radiated noise through and in the vicinity of each inlet is lower than the noise at a mouth (7). The level of radiated noise through one additional air inlet is identical to the other air inlets. The inlets are disposed at intervals along the conduit and are distributed radially in the form rows defining the intervals. An independent claim is also included for an air inlet device for internal combustion engine or air conditioner of a motor vehicle comprising an anechoic gaseous fluid conveying conduit.

IPC 8 full level

F02M 35/12 (2006.01)

CPC (source: EP)

F02M 35/10013 (2013.01); **F02M 35/10091** (2013.01); **F02M 35/10334** (2013.01); **F02M 35/1216** (2013.01); **F02M 35/1238** (2013.01); **F02M 35/161** (2013.01)

Cited by

FR2924187A1; DE102014204162A1; WO2015131970A1; DE102014204162B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2876748 A1 20060421; **FR 2876748 B1 20101008**; AT E478257 T1 20100915; DE 602005022973 D1 20100930; EP 1659283 A1 20060524; EP 1659283 B1 20100818

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