

Title (en)

Method and device for influencing noise in the intake of a combustion engine

Title (de)

Verfahren und Vorrichtung zur Beeinflussung des Schalls im Ansaugtrakt eines Verbrennungsmotors

Title (fr)

Procédé et dispositif pour influencer le bruit dans l'admission d'un moteur à combustion

Publication

**EP 1101929 A3 20020710 (DE)**

Application

**EP 00124963 A 20001116**

Priority

DE 19955900 A 19991120

Abstract (en)

[origin: EP1101929A2] Measured sound behavior is influenced by at least partial closure (5) of the airflow duct (3) at given, periodic intervals, during which little or no air mass transfer takes place. An Independent claim is included for equipment carrying out the method.

IPC 1-7

**F02M 35/12**

IPC 8 full level

**F02M 35/12** (2006.01)

CPC (source: EP)

**F02M 35/125** (2013.01)

Citation (search report)

- [X] WO 9109214 A1 19910627 - LOTUS GROUP PLC [GB]
- [A] EP 0242797 A1 19871028 - BAYERISCHE MOTOREN WERKE AG [DE]
- [A] FR 2693505 A1 19940114 - CENTRE NAT RECH SCIENT [FR]

Cited by

WO2004036001A1; WO2004042213A1; WO2004036025A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1101929 A2 20010523; EP 1101929 A3 20020710; EP 1101929 B1 20040526;** AT E267955 T1 20040615; DE 10055399 A1 20010523;  
DE 50006582 D1 20040701

DOCDB simple family (application)

**EP 00124963 A 20001116;** AT 00124963 T 20001116; DE 10055399 A 20001109; DE 50006582 T 20001116