

Title (en)  
Acoustic silencing system

Title (de)  
Schalldämpfungsanlage

Title (fr)  
Système d'atténuation acoustique

Publication  
**EP 1460243 B1 20060920 (FR)**

Application  
**EP 04290399 A 20040213**

Priority  
FR 0303397 A 20030320

Abstract (en)  
[origin: EP1460243A1] The system (1) has a derivation device with a closing unit provided on an exhaust pipe (2). The closing unit in the pipe is closed to deflect a flow into a tube communicating with a cavity, when an acoustic unit (4) is in silencer configuration. A closing unit in another tube is closed and the closing unit in the pipe is opened, when the acoustic unit is in resonator configuration. An independent claim is also included for a method of using a derivation device.

IPC 8 full level  
**F01N 1/02** (2006.01); **F01N 1/16** (2006.01); **F01N 13/02** (2010.01)

CPC (source: EP)  
**F01N 1/02** (2013.01); **F01N 1/16** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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