

Title (en)  
DAMPING DEVICE AND DAMPING ELEMENT

Title (de)  
DÄMPFUNGSEINRICHTUNG UND DÄMPFUNGSELEMENT

Title (fr)  
DISPOSITIF D'AMORTISSEMENT ET ELEMENT D'AMORTISSEMENT

Publication  
**EP 1989435 B1 20121205 (DE)**

Application  
**EP 07702675 A 20070111**

Priority  
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• DE 102006009094 A 20060228

Abstract (en)  
[origin: DE102006009094A1] The damper has a sub-functional section e.g. damping unit (102), exhibiting a metal cushion made of wire mesh, where the metal cushion exhibits coated wires and/or plastic fibers. The sub-functional section is formed circularly, where the sub-functional section exhibits approximately a rectangular or square cross section. Another sub-functional section e.g. inner ring (104) and outer ring (106), is provided for fixing an injector with respect to a cylinder head, where the damper is formed as a multipart structure.

IPC 8 full level  
**F02M 61/14** (2006.01); **F02M 61/16** (2006.01)

CPC (source: EP US)  
**F02M 61/14** (2013.01 - EP US); **F02M 61/166** (2013.01 - EP US); **F02M 61/167** (2013.01 - EP US); **F02M 2200/09** (2013.01 - EP US); **F02M 2200/9015** (2013.01 - EP US); **F02M 2200/9023** (2013.01 - EP US); **F02M 2200/9053** (2013.01 - EP US)

Designated contracting state (EPC)  
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