

Title (en)

DAMPING DEVICE AND DAMPING ELEMENT

Title (de)

DÄMPFUNGSEINRICHTUNG UND DÄMPFUNGSELEMENT

Title (fr)

DISPOSITIF D'AMORTISSEMENT ET ELEMENT D'AMORTISSEMENT

Publication

**EP 1989435 A1 20081112 (DE)**

Application

**EP 07702675 A 20070111**

Priority

- EP 2007000180 W 20070111
- 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)

Citation (search report)

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DOCDB simple family (publication)

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US 2008314366 A1 20081225; US 7600502 B2 20091013; WO 2007098823 A1 20070907

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