

Title (en)  
Decoupling element

Title (de)  
Entkopplungselement

Title (fr)  
Élément de découplage

Publication  
**EP 2166219 B1 20120627 (DE)**

Application  
**EP 09170825 A 20090921**

Priority  
DE 102008048173 A 20080920

Abstract (en)  
[origin: EP2166219A1] The decoupling element (1) has a circular metal cushion (5) provided in a guiding bore (3) and at a fuel injector (2) for a coaxial system. A circular sealing (11) is provided coaxially for the guiding bore. The circular sealing is integrated in the metal cushion or fastened at flat and circular housing sections (6,7).

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

CPC (source: EP)  
**F02M 61/14** (2013.01); **F02M 61/166** (2013.01); **F02M 2200/858** (2013.01)

Cited by  
EP2405126A1; FR2954963A1; CN107299872A; US10837555B2; US9303447B1; WO2012146971A1; US9751244B2; US10166703B2; US10603822B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2166219 A1 20100324; EP 2166219 B1 20120627**; DE 102008048173 A1 20100408

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