

Title (en)
SUPPORTING ELEMENT

Title (de)
STÜTZELEMENT

Title (fr)
ELEMENT D'APPUI

Publication
EP 1706626 B1 20170308 (DE)

Application
EP 04817133 A 20041112

Priority
• EP 2004052943 W 20041112
• DE 10359299 A 20031217

Abstract (en)
[origin: WO2005059348A2] A supporting element for reciprocally supporting a fuel injection valve (1) in a valve seat, particularly in the valve seat of a cylinder head (12) of a combustion engine and of the fuel injection valve (1) on a fuel distributing line (2) comprises a bracket (8) and tabs (11) and arched elements (18) formed on said bracket.

IPC 8 full level
F02M 1/00 (2006.01); **F02M 55/00** (2006.01); **F02M 61/14** (2006.01); **F02M 61/16** (2006.01); **F02M 69/46** (2006.01)

CPC (source: EP US)
F02M 61/14 (2013.01 - EP US); **F02M 61/168** (2013.01 - EP US); **F02M 69/465** (2013.01 - EP US); **F02M 2200/16** (2013.01 - EP US); **F02M 2200/803** (2013.01 - EP US); **F02M 2200/853** (2013.01 - EP US); **F02M 2200/856** (2013.01 - EP US)

Citation (examination)
WO 0042315 A1 20000720 - SIEMENS AUTOMOTIVE CORP LP [US]

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DOCDB simple family (publication)
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