

Title (en)  
ELECTROMAGNETIC VALVE WHICH CAN BE OPERATED WITH DIFFERENT OPERATING VOLTAGES AND METHOD FOR ITS PRODUCTION

Title (de)  
MIT VERSCHIEDENEN BETRIEBSSPANNUNGEN BETREIBBARES ELEKTROMAGNETISCHES VENTIL UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
SOUPAPE ELECTROMAGNETIQUE APTE A FONCTIONNER SOUS DIFFERENTES TENSIONS DE FONCTIONNEMENT ET PROCEDE POUR SA FABRICATION

Publication  
**EP 2057645 B1 20100623 (DE)**

Application  
**EP 07801872 A 20070824**

Priority  
• EP 2007007444 W 20070824  
• DE 102006039945 A 20060825

Abstract (en)  
[origin: US8427268B2] An electromagnetic valve is provided with at least one coil containing at least one coil former. The coil former is provided with at least two separate wire windings, of which, in each case, two are connected in series or in parallel with one another.

IPC 8 full level  
**H01F 5/00** (2006.01)

CPC (source: EP US)  
**H01F 5/02** (2013.01 - EP US); **H01F 7/08** (2013.01 - EP US); **Y10T 29/49412** (2015.01 - EP US)

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DOCDB simple family (publication)  
**WO 2008022794 A1 20080228**; AT E472160 T1 20100715; DE 102006039945 A1 20080403; DE 102006039945 B4 20100422; DE 502007004208 D1 20100805; EP 2057645 A1 20090513; EP 2057645 B1 20100623; JP 2010502168 A 20100121; US 2009261283 A1 20091022; US 8427268 B2 20130423

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