

Title (en)  
ELECTROMAGNET FOR AN ELECTROMAGNETIC VALVE

Title (de)  
ELEKTROMAGNET FÜR EIN MAGNETVENTIL

Title (fr)  
ELECTRO-AIMANT POUR ELECTROVANNE

Publication  
**EP 1606510 A1 20051221 (DE)**

Application  
**EP 03782089 A 20031028**

Priority  
• DE 0303577 W 20031028  
• DE 10311523 A 20030317

Abstract (en)  
[origin: WO2004083625A1] The electromagnet comprises a magnet coil (64) and a magnet armature (66), and the magnet coil (64) has a coil support (72) and a hollow cylindrical coil winding (70) connected thereto. The coil support (72) is provided in the form of a disc arranged in an axial direction next to the coil winding (70).

IPC 1-7  
**F02M 57/02**; **F02M 59/36**; **F02M 63/00**; **F02M 47/06**; **F02M 61/16**

IPC 8 full level  
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CPC (source: EP)  
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