

Title (en)

Solenoid operated valve

Title (de)

Magnetbetätigbares Ventil

Title (fr)

Valve à commande électromagnétique

Publication

**EP 0596214 B1 19980401 (DE)**

Application

**EP 93114200 A 19930904**

Priority

DE 4237946 A 19921106

Abstract (en)

[origin: EP0596214A1] The invention relates to a solenoid-operated valve, in particular a hydraulic valve, with a piston which is guided inside a basic body, makes at least one flow connection and is in operative connection with electromagnets arranged on both sides of the basic body and having electrical connections. Provision is made for the valve to be designed in such a way that a change in the switching state of the valve is possible with the minimum of wiring. To this end, provision is made for the electrical connection of the electromagnets (14, 16) to be effected merely via one central attachment plug (18) which is electrically connected and mechanically fixed via contact pins (24) arranged on the electromagnets (14, 16).  
<IMAGE>

IPC 1-7

**F15B 13/00**; **F15B 13/044**

IPC 8 full level

**F15B 13/00** (2006.01); **F15B 13/04** (2006.01); **F15B 13/044** (2006.01); **F15B 13/08** (2006.01)

CPC (source: EP)

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Cited by

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DE FR GB IT SE

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