

Title (en)  
VALVE FOR REGULATING LIQUIDS

Title (de)  
VENTIL ZUM STEUERN VON FLÜSSIGKEITEN

Title (fr)  
SOUPAPE DE REGULATION DE LIQUIDES

Publication  
**EP 1389277 A1 20040218 (DE)**

Application  
**EP 02740337 A 20020510**

Priority  
• DE 0201695 W 20020510  
• DE 10123173 A 20010512

Abstract (en)  
[origin: DE10123173A1] The liquid control valve has a piezoactuator (2), a converter for converting the actuator's stroke, a control valve (14) operated by the converter and a device (27) for temperature compensation, whereby the converter is in the form of a membrane (3) that seals the piezoactuator against the control valve.

IPC 1-7  
**F02M 59/46**; **F02M 47/02**

IPC 8 full level  
**F02M 51/06** (2006.01); **F02M 47/00** (2006.01); **F02M 47/02** (2006.01); **F02M 59/46** (2006.01); **F02M 63/00** (2006.01)

CPC (source: EP US)  
**F02M 63/0026** (2013.01 - EP US); **F02M 47/027** (2013.01 - EP US); **F02M 59/46** (2013.01 - EP US)

Citation (search report)  
See references of WO 02093002A1

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DOCDB simple family (publication)  
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