

Title (en)

SERVO CONTROL VALVE FOR INJECTORS

Title (de)

SERVOSTEUERVENTIL FÜR EINSPRITZINJEKTOREN

Title (fr)

SOUPAPE DE SERVOCOMMANDE POUR INJECTEURS

Publication

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Application

**EP 01967354 A 20010919**

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- EP 0110817 W 20010919

Abstract (en)

[origin: WO0227178A1] The invention relates to an embodiment of a servo control valve (3) for injectors in internal combustion engines in the form of a 3/2 directional control valve. A transversally divided valve guide insert (8) is used, one part thereof acting as a guide for the piston (7) and, another part (11) being guided on the piston, whereby said parts are axially supported against each other.

IPC 1-7

**F02M 47/02**; **F02M 47/04**; **F02M 59/46**

IPC 8 full level

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CPC (source: EP KR)

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