

Title (en)
HYDRAULIC ACTUATOR AND GAS EXCHANGE VALVE ARRANGEMENT

Title (de)
HYDRAULISCHER AKTUATOR UND GASAUSTAUSCHVENTILANORDNUNG

Title (fr)
ACTIONNEUR HYDRAULIQUE ET AMÉNAGEMENT DE SOUPAPES D'ÉCHANGE DE GAZ

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Abstract (en)
[origin: WO2013132149A1] The hydraulic actuator (35) for opening a gas exchange valve of an internal combustion engine comprises a drive piston (7) that is arranged in a pressurizing chamber (9) for pressurizing hydraulic fluid. A hydraulic valve (10) having two positions is used for operating the hydraulic actuator (35). The invention also concerns a gas exchange valve arrangement.

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