

Title (en)

DEVICE FOR CONTROLLING AN EXHAUST VALVE OF AN INTERNAL COMBUSTION ENGINE

Title (de)

EINRICHTUNG ZUR ANSTEUERUNG EINES ABGASVENTILS EINER BRENNKRAFTMASCHINE

Title (fr)

DISPOSITIF POUR COMMANDER LA SOUPEPE D'ÉCHAPPEMENT D'UN MOTEUR À COMBUSTION INTERNE

Publication

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Application

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Abstract (en)

[origin: WO2011141399A1] The invention relates to a device for controlling an exhaust valve (3) of an internal combustion engine, containing an elastic element (6) in a connecting rod (4). The connecting rod (4) is divided into two elements (12, 13) between which a spring element (15) embodied as a helical spring is arranged. An actuator (1) for driving the connecting rod (4) is therefore especially compact.

IPC 8 full level

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