

Title (en)

INTERNAL COMBUSTION ENGINE VALVE TRAIN DEVICE

Title (de)

BRENNKRAFTMASCHINENVENTILTRIEBVORRICHTUNG

Title (fr)

DISPOSITIF DE DISTRIBUTION À SOUPAPES DE MOTEUR À COMBUSTION INTERNE

Publication

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Application

EP 13703725 A 20130108

Priority

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Abstract (en)

[origin: WO2013110429A1] The invention relates to an internal combustion engine valve train device for a motor vehicle, comprising at least one exhaust valve actuating unit (10) and one intake valve actuating unit (11) and an operating mode changeover unit (12) which is provided for switching the exhaust valve actuating unit (10) into an exhaust gas recirculation operating mode in order to adjust an internal exhaust gas recirculation. The invention proposes that the operating mode changeover unit (12) is provided for additionally switching the intake valve actuating unit (11) into an exhaust gas recirculation operating mode in order to adjust the internal exhaust gas recirculation.

IPC 8 full level

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F01L 2013/0052 (2013.01 - EP US); **F01L 2800/10** (2013.01 - EP US); **Y02T 10/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2013110429A1

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