

Title (en)

Method and arrangement for operating valves in an internal combustion engine

Title (de)

Verfahren und Anordnung zur Ventilbetätigung in einer Brennkraftmaschine

Title (fr)

Méthode et dispositif pour commande de soupape dans un moteur à explosion

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Application

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Priority

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Abstract (en)

[origin: EP1199446A1] The invention relates to a valve operating mechanism for an internal combustion engine, which engine comprises at least one intake and exhaust valve per cylinder, a main valve actuating means (1) for opening and closing each valve, and electronic control means (26) for controlling said valve actuating mechanism. An auxiliary valve actuating means (20) is provided in addition to the main valve actuating means (1), which means is arranged to act directly or indirectly a valve stem (13, 43, 56) in order to effect a decompression of the cylinder. The invention discloses a method and an arrangement for operating said valve actuating means. <IMAGE>

IPC 8 full level

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Cited by

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