

Title (en)

Lift-variable valve-operating system for internal combustion engine

Title (de)

Hubvariabler Ventiltrieb für eine Brennkraftmaschine

Title (fr)

Système de contrôle de course variable de soupape pour un moteur à combustion

Publication

EP 1760278 A3 20100310 (DE)

Application

EP 06014987 A 20060719

Priority

DE 102005040959 A 20050830

Abstract (en)

[origin: EP1760278A2] The system has two cylinders with similarly functioning charge cycle valves (6), where each cylinder is attached to a charge cycle valve operating device (1'). A control (10) has a positioning point for a partial stroke and another positioning point for a full stroke of a charge cycle valve. The control of the operating device of the cylinder includes a third positioning point for zero stroke of the charge cycle valve.

IPC 8 full level

F01L 13/00 (2006.01)

CPC (source: EP)

F01L 13/0063 (2013.01); **F01L 2013/0068** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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