

Title (en)
OPERATING SYSTEM OF INTERNAL-COMBUSTION ENGINE VALVES

Publication
EP 0352580 B1 19920603 (DE)

Application
EP 89113026 A 19890715

Priority
DE 3825567 A 19880728

Abstract (en)
[origin: EP0352580A1] Operating system of internal-combustion engine valves under spring pressure. These valves are controlled via cams and have defined opening and closing times, actuating devices for transmitting the cam movements to a valve actuating mechanism being provided between the valves and the cams. Each valve actuating mechanism comprises at least two transmission levers actuatable by cams of different configuration. A first transmission lever controls an opening movement and a second transmission lever controls the closing movement of a single valve independently of the first transmission lever. <IMAGE>

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IPC 8 full level
F01L 13/00 (2006.01); **F01L 31/22** (2006.01)

CPC (source: EP)
F01L 13/0036 (2013.01); **F01L 13/0063** (2013.01)

Cited by
EP1712748A1; CN102575536A; AT512877A1; AT512877B1; WO2006090292A3

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