

Title (en)

VALVE CONTROL DEVICE IN THE TIMING SYSTEM OF AN INTERNAL COMBUSTION ENGINE

Publication

**EP 0241434 A3 19871028 (EN)**

Application

**EP 87830104 A 19870319**

Priority

IT 6723286 A 19860325

Abstract (en)

[origin: EP0241434A2] The invention is related to a valve control device for engines with at least three valves per cylinder, two of them (3), having their axes on the same plane, are controlled by a mushroom cup (12), with the guide stem (13) arranged between the two valve springs (6) in a recess (9) obtained in the cylinder head (1).

IPC 1-7

**F01L 1/26**; **F01L 1/14**

IPC 8 full level

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CPC (source: EP)

**F01L 1/143** (2013.01); **F01L 1/26** (2013.01); **F02F 1/4214** (2013.01); **F02F 2001/247** (2013.01)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN, vol. 9, no. 158 (M-393)[1881], 3rd July 1985; & JP-A-60 32 909 (YANMAR DIESEL K.K.) 20-02-1985

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DOCDB simple family (publication)

**EP 0241434 A2 19871014**; **EP 0241434 A3 19871028**; BR 8701732 A 19880112; IT 1189626 B 19880204; IT 8667232 A0 19860325; IT 8667232 A1 19870925

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