

Title (en)

SEALING ELEMENT FOR A GAS-CYCLE CONTROL DEVICE FOR A COMBUSTION CHAMBER

Publication

**EP 0100713 B1 19861112 (FR)**

Application

**EP 83401495 A 19830720**

Priority

- FR 8213071 A 19820727
- FR 8213072 A 19820727

Abstract (en)

[origin: US4506636A] Device for controlling the evacuation of exhaust gases of a combustion chamber in an internal combustion engine. A rotary valve performs a continuous or alternate turning movement and synchronized with the rotation of the motor about an axis parallel to the axis of rotation of the motor and issues at the level of its transversal channel on one side on an orifice connected to the exhaust towards the outside. The invention is applied to the control of the exhaust of two stroke engines.

IPC 1-7

**F01L 7/02**; F16K 5/04

IPC 8 full level

**F01L 7/12** (2006.01); **F01L 7/16** (2006.01); **F02B 75/02** (2006.01)

CPC (source: EP US)

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