

Title (en)

Positioning device for the throttle of a combustion engine.

Title (de)

Stellvorrichtung für eine Drosselklappe einer Brennkraftmaschine.

Title (fr)

Dispositif de positionnement du papillon d'un moteur à combustion.

Publication

**EP 0523432 B1 19950301 (DE)**

Application

**EP 92110907 A 19920627**

Priority

DE 4121890 A 19910702

Abstract (en)

[origin: EP0523432A2] 2.1 Known positioning devices permit only a restricted adjustment of the throttle by an electric servomotor. 2.2 The new device therefore proposes that a coupling spring between an actuating lever and a throttle lever uncouples in both directions of rotation. 2.3 This device is therefore suitable for active adjustment of the throttle, even taking account of safety aspects. <IMAGE>

IPC 1-7

**F02D 11/10**; **F02D 9/02**

IPC 8 full level

**F02D 9/02** (2006.01); **F02D 11/10** (2006.01)

CPC (source: EP)

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Cited by

EP0897053A1; US6745994B2; WO02063154A1; WO02059470A1; WO9710422A1

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