

Title (en)

DEVICE FOR ADJUSTING A VALVE CONTROLLING THE FUEL FEED TO A BURNER OF AN APPARATUS, PARTICULARLY A BOILER

Publication

EP 0293822 B1 19930107 (DE)

Application

EP 88108672 A 19880531

Priority

- AT 58088 A 19880307
- AT 143087 A 19870605
- AT 289187 A 19871103

Abstract (en)

[origin: EP0293822A2] A valve, in particular a gas valve for the control of the fuel supply to the burner of a heated apparatus, e.g. a boiler, has a valve body (1) which is movable coaxially against a valve seat (4) and is adjustable against the pressure of a spring (14) via a valve shaft (3). Adjustment takes place by means of a handle (9) with a bearing surface (7) of link-type design, against which the head (6) of a slider (5), which is connected coaxially to the valve shaft (3) and mounted in a guide (10), bears positively under the pressure of the spring (14). The movement path of the handle (9), which is preferably of hood- shaped design, can be limited by at least one adjustable stop (25-27). <IMAGE>

IPC 1-7

F23K 5/00

IPC 8 full level

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CPC (source: EP)

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EP 0293822 A2 19881207; EP 0293822 A3 19900117; EP 0293822 B1 19930107; AT E84359 T1 19930115; DE 3818427 A1 19881215; DE 3877258 D1 19930218; ES 2037764 T3 19930701; GR 3007209 T3 19930730

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