

Title (en)

CONTROL DEVICE

Publication

EP 0478359 A3 19920805 (EN)

Application

EP 91308843 A 19910927

Priority

GB 9021214 A 19900928

Abstract (en)

[origin: EP0478359A2] A control device includes a fail-safe control circuit for controlling the length of time that a gas valve is open during the ignition cycle of a gas appliance. The control circuit includes a capacitor (11) arranged to charge to a predetermined voltage. During the timing cycle the capacitor is arranged to discharge through the coil (5) of a solenoid shut-off valve. <IMAGE>

IPC 1-7

F23N 5/20; **F23N 5/24**

IPC 8 full level

F23N 5/20 (2006.01); **F23N 5/24** (2006.01)

CPC (source: EP)

F23N 5/203 (2013.01); **F23N 5/242** (2013.01); **F23N 2223/22** (2020.01); **F23N 2223/26** (2020.01)

Citation (search report)

- [A] GB 2196500 A 19880427 - BAXI PARTNERSHIP LTD
- [A] FR 2365755 A1 19780421 - SAUNIER DUVAL [FR]
- [A] EP 0109696 A1 19840530 - VEG GASINSTITUUT NV [NL]
- [AP] EP 0439417 A1 19910731 - RV CONST ELECTRIQUES [FR]

Cited by

EP1739351A1

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0478359 A2 19920401; **EP 0478359 A3 19920805**; GB 9021214 D0 19901114

DOCDB simple family (application)

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