

Title (en)

Gas valve with ignition device

Title (de)

Gasventil mit Zündvorrichtung

Title (fr)

Vanne de gaz dotée d'un dispositif d'allumage

Publication

EP 2390574 A3 20130116 (DE)

Application

EP 11166643 A 20110519

Priority

- ES 201030828 A 20100531
- EP 10382138 A 20100524
- EP 11166643 A 20110519

Abstract (en)

[origin: EP2390574A2] The gas valve (1) has an actuation shaft (30) and a guiding structure (32) provided in an ignition device (3). The guiding structure has a circular part, which is stationary provided at a housing of the ignition device. The guiding structure has another part, which is fixed at the actuation shaft. A blocking state is adjusted by the both parts of the guiding structure, where the axial movement of the actuation shaft is prevented in the blocking state.

IPC 8 full level

F24C 3/12 (2006.01)

CPC (source: EP)

F24C 3/126 (2013.01)

Citation (search report)

- [A] WO 2009034445 A2 20090319 - ITW IND COMPONENTS SRL [IT], et al
- [A] WO 2008135839 A2 20081113 - ITW IND COMPONENTS SRL [IT], et al
- [A] WO 2007013014 A2 20070201 - ARCELIK AS [TR], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2390574 A2 20111130; EP 2390574 A3 20130116

DOCDB simple family (application)

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