

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 2383520 A3 20130109 (DE)

Application

EP 11162450 A 20110414

Priority

- EP 10382097 A 20100428
- ES 201030741 A 20100519
- EP 11162450 A 20110414

Abstract (en)

[origin: EP2383520A2] The gas valve (1) has an ignition device (3) with an actuating shaft (30) which is rotatable around a longitudinal axis (300) to set an opening cross-section of the gas valve. The actuating shaft is movable in an axial direction for actuating the ignition device. The ignition device has an adjustment element (32) for adjusting a blocking condition, in which the axial movement of the actuating shaft is prevented.

IPC 8 full level

F24C 3/10 (2006.01); **F24C 3/12** (2006.01)

CPC (source: EP)

F24C 3/103 (2013.01); **F24C 3/124** (2013.01)

Citation (search report)

- [X] WO 2009034445 A2 20090319 - ITW IND COMPONENTS SRL [IT], et al
- [X] WO 2008135839 A2 20081113 - ITW IND COMPONENTS SRL [IT], et al

Cited by

US10495316B2; WO2019129405A1

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 2383520 A2 20111102; EP 2383520 A3 20130109

DOCDB simple family (application)

EP 11162450 A 20110414