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(71) Applicant: **BSH Hausgeräte GmbH**
81739 München (DE)

(72) Inventors:
- **Boehm, Christian**
  86919 Utting (DE)
- **Zou, Xue**
  210000 Nanjing (CN)

(54) **Gas valve device and gas stove**

(57) A gas valve device (10) and a gas stove are provided. The gas valve device (10) includes at least one gas inlet (5), gas channel, and nozzle (3), in which the gas inlet (5) is in communication with a main gas pipe, one end of the gas channel is in communication with the gas inlet, the other end of the gas channel is in communication with the nozzle (3), the nozzle (3) is used for supplying a burner with gas, a self-opening solenoid valve (1) is disposed in the gas channel, when the self-opening solenoid valve (1) is open, the gas flows to the nozzle through the self-opening solenoid valve (1); and when the self-opening solenoid valve (1) is closed, the gas is not able to flow to the nozzle (3) through the self-opening solenoid valve (1). The gas valve device (10) further includes a control module (8), and the control module (8) is used for controlling the self-opening solenoid valve (1). The intelligent control level of the gas is improved, and the service life of the gas valve device is increased.

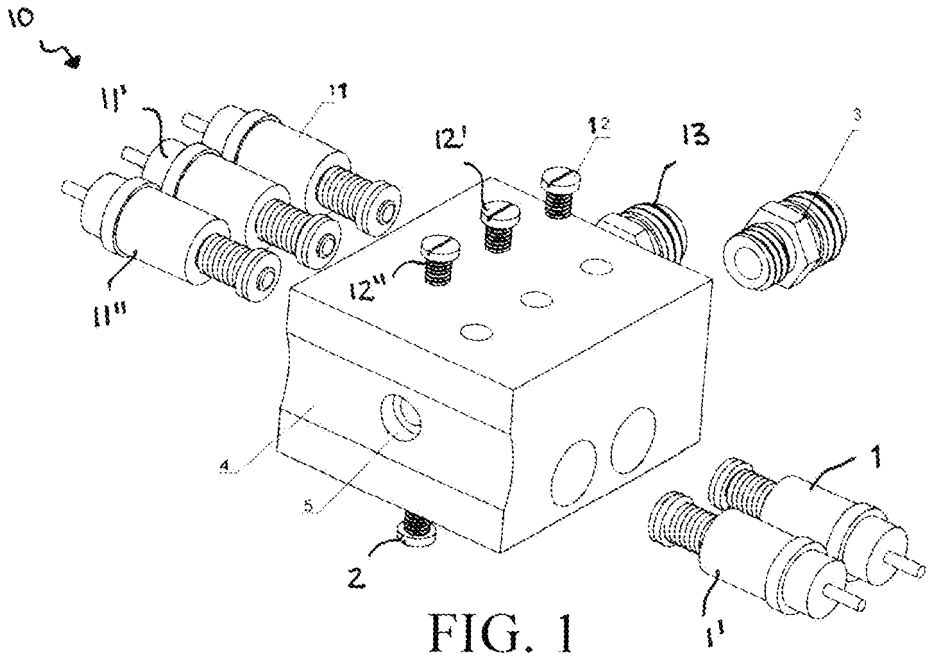

FIG. 1

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EUROPEAN SEARCH REPORT

Application Number
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TECHNICAL FIELDS SEARCHED (IPC)

F24C

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
The Hague	4 August 2017	Makúch, Milan

CATEGORY OF CITED DOCUMENTS

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