

Title (en)

A TRANSMISSION MECHANISM FOR PUSH-BUTTON SWITCHES

Title (de)

ÜBERTRAGUNGSMECHANISMUS FÜR DRUCKKNOPFSCHALTER

Title (fr)

MÉCANISME DE TRANSMISSION POUR COMMUTATEURS DE BOUTON-POUSOIR

Publication

EP 3772613 A1 20210210 (EN)

Application

EP 19190236 A 20190806

Priority

EP 19190236 A 20190806

Abstract (en)

The present disclosure relates to a transmission mechanism comprising a switch button shaft end which operates dependent on the cock movement and which transmits electrical energy to the ignition system by means of being mounted to the gas cocks of all heating and cooking devices (household and industrial type furnaces, ovens, combi boilers, etc.) operating with LPG and NG, and having a manual or an electronic control.

IPC 8 full level

F23N 1/00 (2006.01); **F24C 3/10** (2006.01); **H01H 3/02** (2006.01)

CPC (source: EP)

F23N 1/007 (2013.01); **F24C 3/103** (2013.01); **H01H 3/0206** (2013.01); **F23K 2900/05002** (2013.01); **F23N 2227/00** (2020.01); **F23N 2235/16** (2020.01)

Citation (applicant)

TR 200100668 T1 20010621 - BSPARKS S P A [IT]

Citation (search report)

- [X] WO 2016039703 A1 20160317 - FEREL ELEKTRONİK SANAYİ TİCARET ANONİM ŞİRKETİ [TR]
- [X] EP 2390575 A2 20111130 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] WO 0102776 A1 20010111 - BSPARKS S P A [IT], 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)

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