

Title (en)  
Device for controlling a tap equipped with safety valve belonging to a multipurpose gas cooking surface

Title (de)  
Steuereinrichtung für Sicherheitsventil an Mehrzweckkochmulden

Title (fr)  
Dispositif de commande pour vanne de sécurité d'une plaque de cuisson à fonctions multiples

Publication  
**EP 1001225 A1 20000517 (EN)**

Application  
**EP 99122471 A 19991111**

Priority  
IT MI982466 A 19981113

Abstract (en)  
Described herein is a device that enables control of a tap (1), equipped with a safety valve, of a burner belonging to a built-in multipurpose gas cooking surface (1). The shaft of the knob (4) (located at the front of the cabinet where the cooking surface is set in) which controls the tap (1) that regulates gas flow to one of the burners of the cooking surface is connected to the shaft of the tap by a variable-length rod comprising adjustable blocking means (33) which enable the minimum length of the rod to be set, the rod thus being able to transmit to the tap shaft the axial force required to disable a safety valve built into the burner. <IMAGE>

IPC 1-7  
**F24C 3/12**

IPC 8 full level  
**F24C 3/12** (2006.01)

CPC (source: EP)  
**F24C 3/126** (2013.01)

Citation (search report)  
• [A] EP 0412041 A2 19910206 - ALBILUX SA [ES]  
• [A] FR 2435003 A1 19800328 - ATAG BV APPARATENFAB [NL]  
• [A] GB 827650 A 19600210 - SIMPLEX ELECTRIC CO LTD

Cited by  
EP1316757A3; ES2208006A1; EP1278015A3; US8051849B2; WO2022141904A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1001225 A1 20000517; EP 1001225 B1 20040211**; AT E259491 T1 20040215; DE 69914702 D1 20040318; ES 2216415 T3 20041016; IT 1303752 B1 20010223; IT MI982466 A1 20000513

DOCDB simple family (application)  
**EP 99122471 A 19991111**; AT 99122471 T 19991111; DE 69914702 T 19991111; ES 99122471 T 19991111; IT MI982466 A 19981113