

Title (en)  
GAS COOKING APPLIANCES

Publication  
**EP 0340032 B1 19930317 (EN)**

Application  
**EP 89304310 A 19890428**

Priority  
GB 8810145 A 19880428

Abstract (en)  
[origin: EP0340032A2] A cooking appliance, especially in the form of a gas hob, comprises at least one electrical gas flow control valve (13) operable for controlling gas flow to a burner (2) of the appliance, and an ignition arrangement (9) for igniting the burner (2). It is arranged that when the control valve (13) is turned ON it is set to a position which is between its minimum and maximum flow positions, at which position the ignition arrangement (9) operates in order to ignite the burner (2), thereby reducing the time between effecting operation of the control valve (13) and ignition taking place.

IPC 1-7  
**F24C 3/10**; **F24C 3/12**

IPC 8 full level  
**F24C 3/10** (2006.01); **F24C 3/12** (2006.01)

CPC (source: EP)  
**F24C 3/103** (2013.01); **F24C 3/126** (2013.01); **F23N 2235/16** (2020.01); **F23N 2237/02** (2020.01); **F23N 2241/08** (2020.01)

Cited by  
CN104329700A; WO0063620A1

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DE ES FR IT

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**EP 0340032 A2 19891102**; **EP 0340032 A3 19910502**; **EP 0340032 B1 19930317**; DE 68905364 D1 19930422; DE 68905364 T2 19931014; ES 2039074 T3 19930816; GB 2217830 A 19891101; GB 2217830 B 19911023; GB 8810145 D0 19880602; GB 8909819 D0 19890614

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