

Title (en)  
Power control device

Title (de)  
Leistungssteuergerät

Title (fr)  
Regulateur de puissance

Publication  
**EP 0901309 A3 19991208 (DE)**

Application  
**EP 98115581 A 19980819**

Priority  
DE 19738677 A 19970904

Abstract (en)  
[origin: EP0901309A2] The power control device has a thermic release (24) for the electric hob switch (12), operated by an electrically operated control heating element, with a control device (53) coupled to sensors (55) for controlling the control heating element in response to detected conditions, e.g. the presence of a cooking vessel, or the maximum cooking duration. OF DLRAWING - The drawing shows a circuit diagram of the power control device for an electric cooking hob. Electric hob switch, 12. Control device, 53. Pan sensor, 55.

IPC 1-7  
**H05B 1/02; H01H 37/12**

IPC 8 full level  
**H01H 61/06** (2006.01)

CPC (source: EP)  
**H01H 61/063** (2013.01)

Citation (search report)

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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 0901309 A2 19990310; EP 0901309 A3 19991208; DE 19738677 A1 19990311**

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