

Title (en)  
Overheating indicator for electrical household appliance

Title (de)  
Überhitzungsanzeiger für Elektro-Haushaltsgerät

Title (fr)  
Indicateur de surchauffe pour appareil électroménager

Publication  
**EP 0841428 B1 20011128 (FR)**

Application  
**EP 97420202 A 19971031**

Priority  
FR 9613995 A 19961108

Abstract (en)  
[origin: EP0841428A1] Condition indicator for domestic electrical appliances in which an electrical heating element (1) is controlled by a thermostat (2) and a selector for the required temperature has an electrical or electronic monitoring circuit (8) branched in parallel with the thermostat and comprising a controller (4) connected to a visual or sound indicator and designed to switch off the heater if the selected temperature is exceeded. The controlled can incorporate a thyristor or relay and is connected to an interruptor which is linked mechanically to the temperature selector.

IPC 1-7  
**D06F 75/26**

IPC 8 full level  
**D06F 75/26** (2006.01)

CPC (source: EP)  
**D06F 75/26** (2013.01)

Cited by  
GB2411340A; GB2411340B

Designated contracting state (EPC)  
BE DE ES GB IT NL

DOCDB simple family (publication)  
**EP 0841428 A1 19980513; EP 0841428 B1 20011128**; DE 69708579 D1 20020110; DE 69708579 T2 20020704; ES 2166517 T3 20020416; FR 2755762 A1 19980515; FR 2755762 B1 19981224

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