

Title (en)

Device for controlling et least two state-indicating signalling lamps

Title (de)

Vorrichtung zum Steuern von mindestens zwei Statusanzeigenden Signalleuchten

Title (fr)

Dispositif de commande d'au moins deux voyants lumineux d'indication d'état

Publication

EP 0587046 B1 19961211 (FR)

Application

EP 93114049 A 19930902

Priority

FR 9210819 A 19920910

Abstract (en)

[origin: EP0587046A1] The invention relates to a device for controlling at least two state-indicating signal lamps mounted on a domestic electrical appliance equipped with an adjustable thermostat. According to the invention, the device comprises an elastic conductive strip (48) which comprises a free end (47) and an end (49) fastened to the insulating support (13, 14 and 15) and which is connected electrically by means of this end to the terminal (19) and is in engagement with the conductive tongue (44) on the insulating spacer (9) connected by means of an electrical connection to one of the signal lamps and capable of coming into contact with the end (47) when the heating temperature is higher than the nominal temperature. The invention is used particularly for smoothing irons. <IMAGE>

IPC 1-7

D06F 75/26

IPC 8 full level

D06F 75/26 (2006.01); **H01H 37/00** (2006.01); **H01H 37/52** (2006.01); **H01H 9/00** (2006.01)

CPC (source: EP US)

D06F 75/265 (2013.01 - EP US); **H01H 37/002** (2013.01 - EP US); **H01H 37/52** (2013.01 - EP US); **H01H 9/0066** (2013.01 - EP US)

Cited by

US11469064B2

Designated contracting state (EPC)

AT CH DE ES GB IT LI NL PT

DOCDB simple family (publication)

EP 0587046 A1 19940316; **EP 0587046 B1 19961211**; AT E146235 T1 19961215; CN 1047637 C 19991222; CN 1083944 A 19940316; DE 69306510 D1 19970123; DE 69306510 T2 19970424; ES 2095539 T3 19970216; FR 2695509 A1 19940311; FR 2695509 B1 19950407; US 5337037 A 19940809

DOCDB simple family (application)

EP 93114049 A 19930902; AT 93114049 T 19930902; CN 93116847 A 19930904; DE 69306510 T 19930902; ES 93114049 T 19930902; FR 9210819 A 19920910; US 11542293 A 19930902