

Title (en)

Power control apparatus

Title (de)

Leistungssteuergerät

Title (fr)

Appareil de commande de puissance

Publication

EP 0898291 A3 19990623 (DE)

Application

EP 98114913 A 19980808

Priority

DE 19736308 A 19970821

Abstract (en)

[origin: EP0898291A2] The power control device (11) has a setting device that is adjusted to control the output power of the electric heating appliance. A switch contact (15) is attached to the setting device and contacts a counter-contact (14) in the closed switch position in which the heating appliance is supplied with current and spaced from the counter-contact by a variable distance (D) in the open switch position.

IPC 1-7

H01H 37/12

IPC 8 full level

H01H 37/12 (2006.01); **H01H 37/22** (2006.01); **H01H 37/26** (2006.01)

CPC (source: EP US)

H01H 37/22 (2013.01 - EP US); **H01H 37/26** (2013.01 - EP US)

Citation (search report)

- [XY] CH 391057 A 19650430 - ELCALOR AG [CH]
- [DY] EP 0268098 A2 19880525 - EGO ELEKTRO BLANC & FISCHER [DE]
- [A] DE 1565682 A1 19700326 - LICENTIA GMBH

Cited by

EP1724799A3; US7345572B2; WO2006015710A1; WO2004090923A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0898291 A2 19990224; EP 0898291 A3 19990623; EP 0898291 B1 20040506; AT E266252 T1 20040515; AU 727574 B2 20001214; AU 8088398 A 19990304; DE 19736308 A1 19990225; DE 59811309 D1 20040609; ES 2219816 T3 20041201; PL 187381 B1 20040630; PL 328046 A1 19990301; TR 199801628 A2 19990322; TR 199801628 A3 19990322; US 6064045 A 20000516; ZA 987520 B 19990223

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EP 98114913 A 19980808; AT 98114913 T 19980808; AU 8088398 A 19980821; DE 19736308 A 19970821; DE 59811309 T 19980808; ES 98114913 T 19980808; PL 32804698 A 19980818; TR 9801628 A 19980820; US 13763598 A 19980820; ZA 987520 A 19980820