

Title (en)

Percolator with a control device and a heat block

Title (de)

Durchlauferhitzer mit einem Heizblock und einer Steuereinrichtung

Title (fr)

Chauffe-eau instantané doté d'un bloc de chauffage et d'un dispositif de commande

Publication

EP 2098798 A3 20150325 (DE)

Application

EP 09003130 A 20090304

Priority

DE 102008012568 A 20080304

Abstract (en)

[origin: EP2098798A2] The heating block (10) has a heating unit (50), which is arranged within the heating block. The heating unit is connected to control equipment. A connecting unit (30) is provided by a wall (11) of the heating block, which electrically connects the heating unit directly with the control equipment. An independent claim is included for a control equipment, which has an integrated connection interface.

IPC 8 full level

F24H 1/10 (2006.01); **H01R 4/30** (2006.01)

CPC (source: EP)

F24H 1/103 (2013.01); **G04C 23/06** (2013.01)

Citation (search report)

- [X] US 2002136544 A1 20020926 - ROCHELLE GARY P [US]
- [X] US 2004070911 A1 20040415 - TRAN TRONG [US]
- [X] DE 19651087 A1 19980610 - BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 2007108185 A1 20070517 - ELNAR JOSEPH G [US]
- [A] DE 9218128 U1 19940908 - ELCONNECT ELEKTRONISCHE VERBIND [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2098798 A2 20090909; EP 2098798 A3 20150325; EP 2098798 B1 20170628; ES 2634442 T3 20170927; PL 2098798 T3 20171229

DOCDB simple family (application)

EP 09003130 A 20090304; ES 09003130 T 20090304; PL 09003130 T 20090304