

Title (en)

COOKING APPLIANCE DEVICE HAVING A SELF-CONTROLLING BYPASSING UNIT

Title (de)

GÄRGERÄTEVORRICHTUNG MIT SELBSTSTEUERNDER ÜBERBRÜCKUNGSEINHEIT

Title (fr)

DISPOSITIF POUR APPAREIL DE CUISSON AVEC UNITÉ DE PONTAGE À COMMANDE AUTOMATIQUE

Publication

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Application

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Abstract (en)

[origin: WO2015145309A1] The invention relates to a cooking appliance device, in particular a cooktop device, comprising at least one mechanical switch (10, 12) and at least one driver circuit (14). The at least one driver circuit is provided for controlling the at least one mechanical switch (10, 12) and comprises a protective unit (16) and a bypassing unit (18), which is designed to at least partially bypass the protective unit (16) in at least one operating state. In order to increase efficiency, the bypassing unit (18) according to the invention is self-controlling.

IPC 8 full level

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