

Title (en)
HOUSEHOLD APPLIANCE

Title (de)
HAUSGERÄTVORRICHTUNG

Title (fr)
APPAREIL ÉLECTROMÉNAGER

Publication
EP 2526343 A2 20121128 (DE)

Application
EP 11704312 A 20110112

Priority
• ES 201030050 A 20100118
• IB 2011050131 W 20110112

Abstract (en)
[origin: WO2011086506A2] The invention relates to a household appliance, in particular a cooking hob device, comprising at least one heat accumulator unit (10; 10a) which has at least one material (12; 12a) that passes through a phase transition when heated to a certain operating temperature of the device. In order to achieve an efficient design, it is proposed that the household appliance comprises at least one coupling unit (14; 14a; 14b) that thermotechnically couples the heat accumulator unit (10; 10a) in at least one operating state to at least one electronic component (16; 16b).

IPC 8 full level
F24C 15/10 (2006.01)

CPC (source: EP ES)
A47J 39/006 (2013.01 - ES); **F24C 15/10** (2013.01 - EP); **F24C 15/34** (2013.01 - EP)

Citation (examination)
JP H11111898 A 19990423 - ZOJIRUSHI VACUUM BOTTLE CO

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011086506 A2 20110721; **WO 2011086506 A3 20110929**; EP 2526343 A2 20121128; ES 2388306 A1 20121011; ES 2388306 B1 20130906

DOCDB simple family (application)
IB 2011050131 W 20110112; EP 11704312 A 20110112; ES 201030050 A 20100118