

Title (en)

A HOME APPLIANCE WITH A CONTROL KNOB

Title (de)

HAUSHALTGERÄT MIT EINEM REGLERKNOPF

Title (fr)

APPAREIL DOMESTIQUE AVEC BOUTON DE COMMANDE

Publication

**EP 3035146 A3 20170118 (EN)**

Application

**EP 15197270 A 20151201**

Priority

TR 201415346 A 20141217

Abstract (en)

[origin: EP3035146A2] The present invention is a home appliance (1), particularly a cooking device having a control knob (20) for setting the functions thereof by being rotated, said control knob (20) having a body (30) and a sheath (40) having a peripheral side wall (41) at least partially covering a side face (31) of the body (30). As an improvement, in order to secure the sheath (40) on the body (30), the control knob (20) comprises at least one retaining element (34), which is formed on an inner face (43) of the side wall (41) of the sheath (40) and on at least one side face (31) of the body (30) and; at least one recess (45) formed on the inner face (43) of the side wall (41) and on the other side face (31) of the body (30) so as to correspond to the retaining element (34).

IPC 8 full level

**G05G 1/10** (2006.01); **F24C 3/12** (2006.01)

CPC (source: EP)

**F24C 3/126** (2013.01); **G05G 1/10** (2013.01)

Citation (search report)

- [XD] EP 2341290 A2 20110706 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [I] US 2012090970 A1 20120419 - YOSHIDA YUUSUKE [JP], et al
- [X] EP 2602377 A1 20130612 - SAMSUNG ELECTRONICS CO LTD [KR]
- [X] US 3410247 A 19681112 - DRONBERGER HAL H
- [X] KR 20110040558 A 20110420 - HYUNDAI MOBIS CO LTD [KR]
- [X] US 7963003 B1 20110621 - KEENE MELANIE J [US]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3035146 A2 20160622; EP 3035146 A3 20170118**

DOCDB simple family (application)

**EP 15197270 A 20151201**