

Title (en)

Device for a domestic appliance with a hinge and a coupling device and domestic appliance with such a device

Title (de)

Vorrichtung für ein Haushaltsgerät mit einem Scharnier und einer Koppeleinrichtung sowie Haushaltsgerät mit einer derartigen Vorrichtung

Title (fr)

Dispositif destiné à un appareil ménager comprenant une charnière et un dispositif de couplage et appareil ménager doté d'un tel dispositif

Publication

**EP 2740871 A3 20160518 (DE)**

Application

**EP 13194466 A 20131126**

Priority

DE 102012222160 A 20121204

Abstract (en)

[origin: EP2740871A2] The device has a folding door (4) provided with a plate-like base component (4a) at which a grasp (17) is arranged. A switch (18) is connected with the grasp, and pivots the grasp depending on a movement of the door relative to the base component. A set of hinges (5, 6) comprises hinge parts (5a, 5b) interconnected relative to each other. The door is pivotable at a household appliance (1). The hinges are non-destructive releasably connected with the door. The switch is non-destructive releasably connected with one of the hinge parts that is connected to the door.

IPC 8 full level

**E05D 7/12** (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP)

**E05D 7/12** (2013.01); **E05D 7/123** (2013.01); **F24C 15/023** (2013.01); **E05Y 2900/30** (2013.01); **E05Y 2900/308** (2013.01)

Citation (search report)

- [X] EP 2093492 A2 20090826 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 2913758 A 19591124 - JACOBSON EDWIN B
- [X] US 2275128 A 19420303 - CAMPBELL CHARLES E
- [X] US 2790992 A 19570507 - CAMPBELL CHARLES E
- [A] US 3437087 A 19690408 - PRICE GEORGE EDMOND

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 2740871 A2 20140611**; **EP 2740871 A3 20160518**; **EP 2740871 B1 20200812**; DE 102012222160 A1 20140605

DOCDB simple family (application)

**EP 13194466 A 20131126**; DE 102012222160 A 20121204