

Title (en)

Door for a household appliance and household appliance

Title (de)

Gerätetür für ein Haushaltsgerät und Haushaltsgerät

Title (fr)

Porte d'appareil pour un appareil ménager et appareil ménager

Publication

EP 2514350 B1 20160629 (DE)

Application

EP 12163965 A 20120412

Priority

DE 102011007870 A 20110421

Abstract (en)

[origin: EP2514350A1] The door (1) comprises an aperture cover (2) and a grip cap (8) that are formed integrally as a single component structure. The grip cap is provided with a grip cap base portion and a grip cap lid. The grip cap base portion and grip cap lid are molded on the aperture cover. A hinge is provided for connecting the aperture cover with the grip cap lid. A detent connection element is provided for connecting the grip cap lid with the grip cap base portion. An independent claim is included for manufacturing method of door for household appliance.

IPC 8 full level

A47L 15/42 (2006.01); **F24C 15/02** (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP)

A47L 15/4257 (2013.01); **F24C 15/024** (2013.01); **F25D 23/02** (2013.01); **A47L 15/4293** (2013.01)

Cited by

US2023061769A1; US10869589B2; US9803389B2; US10227793B2; US10465416B2; USD939157S; USD1017930S; USD887653S; USD942097S; USD1020140S; USD1020139S

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)

EP 2514350 A1 20121024; **EP 2514350 B1 20160629**; CN 102743142 A 20121024; CN 102743142 B 20150415; DE 102011007870 A1 20121025; PL 2514350 T3 20161130

DOCDB simple family (application)

EP 12163965 A 20120412; CN 201210116378 A 20120419; DE 102011007870 A 20110421; PL 12163965 T 20120412