

Title (en)

STORAGE UNIT AND HOUSEHOLD APPLIANCE HAVING THE SAME

Title (de)

AUFBEWAHRUNGSEINHEIT UND HAUSHALTSGERÄT DAMIT

Title (fr)

UNITÉ DE STOCKAGE ET APPAREIL ÉLECTROMÉNAGER ÉQUIPÉ DE CETTE UNITÉ

Publication

EP 2577196 A2 20130410 (EN)

Application

EP 11725015 A 20110526

Priority

- CN 201010190979 A 20100528
- EP 2011058605 W 20110526

Abstract (en)

[origin: WO2011147897A2] The present invention relates to a storage unit and a household appliance having said storage unit. The storage unit comprises a main body (8) having a receiving space (32); a storage member (9) movably received in the receiving space (32); a retractable guide unit (14) connected between the main body (8) and the storage member (9) for guiding the storage member (9) to insert into and retreat from the receiving space (32); and a securing unit for securing the guide unit (14) to an inner side of a wall (22) of the receiving space (32), wherein the securing unit comprises at least one hole (42) provided on the main body (8) and an insertion member (41) passing through and being secured to the hole (42). According to suggestions of the present invention, the securing unit is provided such that the interior of the receiving space (32) is not in fluid communication with the exterior thereof.

IPC 8 full level

F25D 23/06 (2006.01); **A47B 88/14** (2006.01)

CPC (source: EP US)

A47B 88/487 (2016.12 - EP US); **F25D 23/067** (2013.01 - EP); **A47B 2210/175** (2013.01 - EP); **F25D 25/025** (2013.01 - EP); **F25D 2317/043** (2013.01 - EP)

Citation (search report)

See references of WO 2011147897A2

Cited by

CN113503682A

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 2011147897 A2 20111201; **WO 2011147897 A3 20120802**; CN 102261802 A 20111130; CN 102261802 B 20151125; EP 2577196 A2 20130410; EP 2577196 B1 20180808

DOCDB simple family (application)

EP 2011058605 W 20110526; CN 201010190979 A 20100528; EP 11725015 A 20110526