

Title (en)

Device for fixing a built-in electric household appliance inside the associated compartment of a furniture unit

Title (de)

Befestigungsvorrichtung zum Einbau eines Haushaltgerätes in einer Küchenschrankzelle

Title (fr)

Dispositif pour fixer un appareil domestique intégré dans un élément de cuisine.

Publication

EP 1882437 A1 20080130 (EN)

Application

EP 06425521 A 20060724

Priority

EP 06425521 A 20060724

Abstract (en)

Device for fixing an electric household appliance (1) of the type in which at least two walls (3, 4) which are parallel to each other define a transverse dimension of the appliance, inside an associated compartment (2) of a furniture unit defined by at least two opposite walls (5, 6) parallel to each other and separated by a distance substantially equal to or greater than the transverse dimension of the electric household appliance (1) to be mounted inside. The device comprises: - a first part (7) fixed to each of the walls (3, 4) of the electric household appliance (1) and projecting from the latter towards the outside of the said appliance; - a second part (11) fixed to each of the walls (5, 6) of the compartment (2) of the furniture unit which are situated opposite those of the electric household appliance on which the said first part is mounted, when inserted inside the compartment, said second part (11) being directed towards the inside of the compartment (2); - said first and second parts (7, 11) snap-engaging together resiliently in the direction of insertion of the electric household appliance (1) inside the compartment (2); - said first and second parts (7, 11) being fixed onto the respective walls of the electric household appliance (1) and the compartment (2) of the furniture unit in positions such as to be stably engaged together when the electric household appliance (1) is completely and correctly inserted inside the compartment (2).

IPC 8 full level

A47L 15/42 (2006.01); **A47B 77/08** (2006.01); **F24C 15/30** (2006.01); **F25D 23/10** (2006.01)

CPC (source: EP)

A47B 77/08 (2013.01); **A47L 15/427** (2013.01); **F24C 15/083** (2013.01); **F24C 15/30** (2013.01)

Citation (search report)

- [X] DE 9108044 U1 19920723
- [A] DE 29702118 U1 19970327 - ELECTROLUX SIEGEN GMBH [DE]
- [A] GB 2313440 A 19971126 - STOVES PLC [GB]
- [A] DE 29621598 U1 19970227 - BOSCH SIEMENS HAUSGERAETE [DE]

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DE102008020822A1; DE102008042797A1; EP2979604A1; EP3695748A1; WO2009027345A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1882437 A1 20080130; **EP 1882437 B1 20080820**; DE 602006002389 D1 20081002; ES 2308711 T3 20081201

DOCDB simple family (application)

EP 06425521 A 20060724; DE 602006002389 T 20060724; ES 06425521 T 20060724