

Title (en)

A multi-part suspension device for a kitchen appliance to be fixed to a wall

Title (de)

Mehrteilige Aufhängungsvorrichtung für ein Küchengerät zur Montage an einer Wand

Title (fr)

Dispositif de suspension en plusieurs parties destiné à un appareil de cuisine pour être fixé à une paroi

Publication

EP 2896890 A1 20150722 (EN)

Application

EP 14151841 A 20140121

Priority

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Abstract (en)

A multi-part suspension device (1) for a kitchen appliance (2) to be fixed to a wall (4), comprising a mounting rail (3) comprising an at least one first fixation point (10), preferably at least two first fixation points (10), more preferably two first fixation points (10), for fixing the mounting rail (3) horizontally to the wall (4), and at least one suspension profile (5), preferably one suspension profile (5), wherein the at least one suspension profile (5) is attached to the kitchen appliance (2), preferably horizontally, wherein the at least one suspension profile (5) comprises at least one engaging means (6) for engaging the at least one suspension profile (5) with the mounting rail (3), preferably such that in an engaged position a main plane (23) of the suspension profile (5) is arranged parallel to a main plane (12) of the mounting rail (3) and, preferably to the wall (4), and the at least one suspension profile (5) is movable along at least a part of a first longitudinal edge (21) of the mounting rail (3).

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/2071 (2013.01); **F24C 15/2085** (2013.01)

Citation (search report)

- [XI] EP 0746996 A1 19961211 - ZEYKO GMBH KOPP & ZEYHER [DE]
- [X] WO 2012084130 A1 20120628 - LEONARDO SRL [IT], et al
- [X] EP 2387912 A1 20111123 - RIOJA CALVO MIGUEL ANGEL [ES]
- [X] WO 2012140467 A1 20121018 - LEONARDO SRL [IT], et al
- [X] DE 2108208 A1 19720203
- [X] DE 19906322 A1 20000817 - IMP WERKE GMBH & CO [DE]
- [X] DE 3417453 A1 19851114 - LICENTIA GMBH [DE]
- [X] EP 0363868 A1 19900418 - BONNET SA [FR]
- [X] JP S60111435 U 19850729
- [X] JP S60130343 U 19850831
- [XD] KR 100838883 B1 20080616 - LG ELECTRONICS INC [KR]
- [A] US 5138134 A 19920811 - ELLISON MEARL E [US]

Cited by

EP4155613A1; CN107152706A; EP4177525A1; TWI843381B

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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