Title (en)

A HOUSEHOLD APPLIANCE COMPRISING A PRINTED CIRCUIT BOARD

Title (de)

HAUSHALTSGERÄT MIT EINER LEITERPLATTE

Title (fr)

APPAREIL DOMESTIQUE COMPRENANT UNE CARTE DE CIRCUITS IMPRIMÉS

Publication

EP 3155160 B1 20190612 (EN)

Application

EP 15718881 A 20150428

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- EP 2015059115 W 20150428

Abstract (en

[origin: WO2015188973A1] The present invention relates to a household appliance (1) comprising a front panel (2), a printed circuit board (3), and a board housing (4) fixed to the back side of the front panel (2) and wherein the printed circuit board (3) is disposed, further described by the board housing (4) having a first position wherein the board housing (4) is inclined with respect to the surface of the front panel (2) and a second position wherein the board housing (4) is almost parallel to the front panel (2), at least one hook-shaped first extension (5) that is disposed on the inner surface of the front panel (2), the end of which faces the inner surface of the front panel (2), a first housing (6) that is situated between the first extension (5) and the inner surface of the front panel (2), at least one hook shaped second extension (7), disposed on the side of the board housing (4) opposite to the first extension (5), when the board housing (4) is rotated around the axis of the said side, that passes from the gap between the end of the first extension (5) and the inner surface of the front panel (2) and the end of which is inserted into the first housing (6), and a second housing (8) disposed between the second extension (7) and the side of the board housing (4), where into the first extension (5) is inserted when the board housing (4) is changed from the first position to the second position, providing the board housing (4) to be mounted to the front panel (2) so as to be suspended.

IPC 8 full level

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