

Title (en)

Device for hinging a door of a household electrical appliance built into a furniture item, to a door panel of this latter so as to achieve optimum utilization of the compartment housing the appliance.

Title (de)

Vorrichtung zur gelenkigen Verbindung einer Tür eines zum Einbau in einen Möbelement bestimmten elektrischen Einbaugerätes an einem Türpaneel des Gerätes, so dass der Raum des Möbelementes optimal benutzt wird.

Title (fr)

Dispositif pour articuler une porte d'un appareil domestique électrique encastré dans un élément de meuble, à un panneau de porte de ce dernier afin de réaliser une utilisation optimale du compartiment logeant l'appareil.

Publication

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Application

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Priority

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Abstract (en)

A device for hinging a door (3, 4) of a built-in household electrical appliance (1), such as a refrigerator, to a door panel (10, 11) of a furniture item (2) containing it, comprises hinge means having a part (14) fixed to the furniture item (2) and/or to the appliance and a part associated with its door panel (10, 11), this latter comprising elastic return means (30) for self-closure of the door panel (10, 11) when it exceeds a dead point during its movement, the part (14) fixed to the furniture item (2) supporting constraint means (18) for the appliance door (3, 4) about which this latter rotates to open or close, drag means (36, 38) for the door (3, 4) being associated with this latter and with the door panel (10, 11). <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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