

Title (en)

FURNITURE HAVING A DEVICE FOR WIRELESSLY TRANSMITTING ELECTRICAL ENERGY

Title (de)

MÖBEL MIT EINER EINRICHTUNG ZUR DRAHTLOSEN ÜBERTRAGUNG VON ELEKTRISCHER ENERGIE

Title (fr)

MEUBLE POURVU D'UN DISPOSITIF DE TRANSMISSION SANS FIL D'ÉNERGIE ÉLECTRIQUE

Publication

**EP 2217108 A1 20100818 (DE)**

Application

**EP 08857979 A 20081120**

Priority

- EP 2008065897 W 20081120
- DE 202007016660 U 20071203

Abstract (en)

[origin: WO2009071447A1] The invention relates to furniture (1) having a cabinet body (2) and having at least one or more cabinet part(s) displaceable relative to the cabinet body (2), particularly having one or more drawer(s) displaceable relative to the cabinet body, and having a coupling device for wirelessly transmitting electrical energy between the cabinet body (2) and the at least one displaceable cabinet part (3), wherein the coupling device comprises at least the following: a first electrical circuit (11) on the cabinet body, a second electrical circuit (12) on the displaceable cabinet part (3), wherein the first electrical circuit (11) is designed at least for transmitting electrical energy from the cabinet body to the displaceable cabinet part (3) for supplying the corresponding second electrical circuit (12) on the displaceable cabinet part (3), and wherein the second circuit (12) is designed at least for transmitting operating data or signals that can be input at at least one operating device (7) for the circuit (11) on the cabinet body (2) for controlling at least one electrical device.

IPC 8 full level

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CPC (source: EP KR)

**A47B 88/457** (2016.12 - EP KR); **G07F 11/18** (2013.01 - EP KR)

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