

Title (en)

ELECTROMOTIVE DRIVE FOR FURNITURE, COMPRISING A POWER SUPPLY DEVICE

Title (de)

ELEKTROMOTORISCHER MÖBELANTRIEB MIT EINER ENERGIEVERSORGUNGSEINRICHTUNG

Title (fr)

COMMANDE PAR MOTEUR ÉLECTRIQUE POUR MEUBLE DOTÉE D'UN SYSTÈME D'ALIMENTATION EN ÉNERGIE

Publication

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Application

EP 12718245 A 20120504

Priority

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Abstract (en)

[origin: WO2012152681A1] The invention relates to an electromotive drive (1) for furniture, which comprises a power supply device (5), a manual control (7), and a control device (17), and which is to be simplified and improved with regard to its switching functionality. According to the invention, the power supply device (5) has an isolator unit (30) that can be controlled by means of a control line (32), the electrical control signal of said control line (32) being able to be modified by a switching contact of the manual control (7) such that, when the manual control (7) has not been actuated, the power supply device (5) can be switched into the "isolated" operating state, said isolator unit (30) being connected to a signal feedback arrangement of a control circuit of the power supply device (5) and being integrated in a path of said signal feedback arrangement, or said isolator unit (30) being set in, or placed on, an input path or an output path of the control device (17).

IPC 8 full level

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Citation (search report)

See references of WO 2012152681A1

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