Title (en)

ELECTRO-MOTORIC DRIVE FOR FURNITURE AND PIECE OF FURNITURE HAVING SUCH A DRIVE

Title (de)

ELEKTROMOTORISCHER MÖBELANTRIEB UND FUNKTIONSMÖBEL MIT EINEM ELEKTROMOTORISCHEN MÖBELANTRIEB

Title (fr)

ENTRAÎNEMENT ÉLECTROMOTEUR POUR MEUBLES ET MEUBLE FONCTIONEL AVEC UN TEL ENTRAÎNEMENT

Publication

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Application

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Abstract (en)

[origin: WO2016030458A1] The invention relates to an electromotive furniture drive for adjusting movable furniture parts (5, 6) of an item of functional furniture (1), having a control device (9), at least one adjusting drive (7, 8) with an electric motor, and at least one evaluation circuit (10) with an input (11, 12), which evaluation circuit can be electrically conductively connected to a sensor, which is attached to the item of functional furniture (1), and forms a proximity and/or contact detector together with said sensor. The electromotive furniture drive is distinguished in that at least two proximity and/or contact detectors are formed by in each case one sensor or a group of sensors together with the at least one evaluation circuit (10), it being possible for said proximity and/or contact detectors to be assigned to different moving furniture parts (5, 6) of the item of functional furniture (1). The invention further relates to an item of functional furniture (1) having at least two groups of movable furniture parts (5, 6) and an electromotive furniture drive of this kind.

IPC 8 full level

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