

Title (en)

FURNITURE DRIVE DEVICE FOR MOVING PARTS OF A PIECE OF FURNITURE IN RELATION TO EACH OTHER

Title (de)

MÖBELANTRIEB ZUM VERSTELLEN VON TEILEN EINES MÖBELS RELATIV ZUEINANDER

Title (fr)

DISPOSITIF MOTEUR POUR MEUBLE, DESTINE A DEPLACER DES PARTIES D'UN MEUBLE LES UNES PAR RAPPORT AUX AUTRES

Publication

EP 1294255 B1 20061206 (DE)

Application

EP 01947390 A 20010623

Priority

- DE 10031737 A 20000629
- EP 0107151 W 20010623

Abstract (en)

[origin: WO0200065A1] The invention relates to a furniture drive device (36) for moving parts of a piece of furniture in relation to each other. Said device comprises a first part, a second part which can be moved in relation to the first part, and a cable, strip or chain-shaped traction mechanism (44), the first end (46) thereof being fixed to one of said parts and the second end thereof (57) being actively connected to drive means for moving the parts in relation to each other. The traction mechanism (44) is alternately guided like a pulley block over at least one deviation element which is associated with the first part and at least one deviation element which is associated with the second part. The inventive furniture drive device (36) is characterised in that the drive means comprise a linearly moving drive element which is actively connected to the traction mechanism (44) in order to move the second part in relation to the first part.

IPC 8 full level

A47C 20/04 (2006.01); **A47C 1/024** (2006.01)

CPC (source: EP)

A47C 1/0244 (2013.01); **A47C 20/041** (2013.01)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0200065 A1 20020103; AT E347293 T1 20061215; AU 6908501 A 20020108; DE 10031737 A1 20020314; DE 10031737 C2 20030515; DE 20022606 U1 20011220; DE 50111591 D1 20070118; EP 1294255 A1 20030326; EP 1294255 B1 20061206

DOCDB simple family (application)

EP 0107151 W 20010623; AT 01947390 T 20010623; AU 6908501 A 20010623; DE 10031737 A 20000629; DE 20022606 U 20000629; DE 50111591 T 20010623; EP 01947390 A 20010623