

Title (en)
Furniture motor

Title (de)
Möbelantrieb

Title (fr)
Entraînement pour meuble

Publication
EP 2060206 A3 20140924 (DE)

Application
EP 08168764 A 20081110

Priority
DE 202007015811 U 20071113

Abstract (en)
[origin: EP2060206A2] The drive (10) has a speed reduction transmission (16) i.e. worm drive, including a rotary propelable output unit i.e. worm gear (18), and coupled with a rotation direction-reversible drive motor (15). Adjustable furniture components (11, 12) stay in effective connection with an output element e.g. spindle (19), of the drive. The spindle secured against rotation is inserted in an internal threaded drilling, and the spindle forms the output element of the drive, where the internal threaded drilling is provided with the worm gear.

IPC 8 full level
A47C 20/04 (2006.01); **H02K 7/116** (2006.01)

CPC (source: EP)
A47C 20/041 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007015811 U1 20090326; EP 2060206 A2 20090520; EP 2060206 A3 20140924; JP 2009119269 A 20090604

DOCDB simple family (application)
DE 202007015811 U 20071113; EP 08168764 A 20081110; JP 2008289957 A 20081112