

Title (en)
DRIVE FOR A MOBILE FURNITURE PART

Title (de)
ANTRIEB FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)
SYSTÈME D'ENTRAÎNEMENT POUR UNE PARTIE DE MEUBLE MOBILE

Publication
EP 1924170 B1 20110921 (DE)

Application
EP 06741051 A 20060623

Priority
• AT 2006000256 W 20060623
• AT 12212005 A 20050720

Abstract (en)
[origin: WO2007009133A1] The invention relates to a drive for a mobile furniture part, comprising a motor for driving the mobile furniture part and a control/adjusting device for controlling or adjusting the motor. Said control/adjusting device is configured to have a threshold value, and when said threshold value is exceeded, the control/adjusting device causes the motor to drive the mobile furniture part. A measuring device (7) detects the position of the mobile furniture part (2). The control/adjusting device (6) is configured in such a manner that the threshold value (S) is different for at least two different positions of the mobile furniture part (2).

IPC 8 full level
A47B 88/04 (2006.01); **H02P 29/00** (2016.01)

CPC (source: EP US)
A47B 88/457 (2017.01 - EP US); **E05Y 2201/216** (2013.01 - EP US); **E05Y 2201/246** (2013.01 - EP US); **E05Y 2201/462** (2013.01 - EP US); **E05Y 2400/3015** (2024.05 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007009133 A1 20070125; AT 502203 A1 20070215; AT 502203 B1 20100715; AT E524996 T1 20111015; AU 2006272410 A1 20070125; AU 2006272410 B2 20110616; CN 101222864 A 20080716; CN 101222864 B 20100519; EP 1924170 A1 20080528; EP 1924170 B1 20110921; JP 2009502105 A 20090122; JP 5175186 B2 20130403; MY 146854 A 20120928; RU 2008106472 A 20090827; RU 2403844 C2 20101120; US 2008116775 A1 20080522; US 7825617 B2 20101102

DOCDB simple family (application)
AT 2006000256 W 20060623; AT 06741051 T 20060623; AT 12212005 A 20050720; AU 2006272410 A 20060623; CN 200680026203 A 20060623; EP 06741051 A 20060623; JP 2008521736 A 20060623; MY PI20063441 A 20060719; RU 2008106472 A 20060623; US 1005408 A 20080118