

Title (en)
DEVICE FOR MOVING A MOVING FURNITURE COMPONENT

Title (de)
VORRICHTUNG ZUM BEWEGEN EINES BEWEGBAREN MÖBELTEILS

Title (fr)
DISPOSITIF POUR DEPLACER UNE PARTIE DE MEUBLE MOBILE

Publication
EP 1755423 A1 20070228 (DE)

Application
EP 05744949 A 20050603

Priority
• AT 2005000191 W 20050603
• AT 10362004 A 20040618

Abstract (en)
[origin: WO2005122832A1] The invention relates to a device for moving a moving furniture component, mounted in or on a piece of furniture, in particular, a drawer or door, comprising a closing device for retracting the moving furniture component into a closed end position in or on the piece of furniture, whereby the closing device comprises a driver, for driving the moving furniture component and an energy store, in particular, at least one spring, for tensioning the driver, whereby the device comprises an electric motor for powering the driver.

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

CPC (source: EP US)
A47B 88/457 (2017.01 - EP US); **A47B 88/467** (2017.01 - EP US); **E05F 1/16** (2013.01 - EP US); **E05F 5/003** (2013.01 - EP US); **E05F 15/60** (2015.01 - EP US); **E05F 15/635** (2015.01 - EP US); **E05Y 2201/214** (2013.01 - EP US); **E05Y 2201/232** (2013.01 - EP US); **E05Y 2201/412** (2013.01 - EP US); **E05Y 2201/426** (2013.01 - EP US); **E05Y 2201/434** (2013.01 - EP US); **E05Y 2201/722** (2013.01 - EP US); **E05Y 2400/3015** (2024.05 - EP US); **E05Y 2800/24** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Cited by
DE202009002715U1; US8770683B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005122832 A1 20051229; AT 503045 A1 20070715; AT 503045 B1 20080115; AT E373976 T1 20071015; CN 100586341 C 20100203; CN 1988827 A 20070627; DE 502005001588 D1 20071108; EP 1755423 A1 20070228; EP 1755423 B1 20070926; JP 2008502379 A 20080131; JP 4643635 B2 20110302; MY 139777 A 20091030; US 2007101539 A1 20070510

DOCDB simple family (application)
AT 2005000191 W 20050603; AT 05744949 T 20050603; AT 10362004 A 20040618; CN 200580024141 A 20050603; DE 502005001588 T 20050603; EP 05744949 A 20050603; JP 2007515727 A 20050603; MY PI20052750 A 20050616; US 63915606 A 20061215