

Title (en)

Electromechanical adjusting device with a rotary axis

Title (de)

Elektromechanisches Einstellgerät mit einer Drehachse

Title (fr)

Appareil de réglage électromécanique doté d'un axe rotatif

Publication

EP 1898184 A3 20091118 (DE)

Application

EP 07017064 A 20070831

Priority

DE 202006014058 U 20060906

Abstract (en)

[origin: DE202006014058U1] The device (11) has a rotating axle (14) and a housing (13), which mounts the rotating axle and accommodates engaging devices (30, 32, 33), where angularity and/or rotation of the rotating axle is detected at the engaging devices. The housing is separated into two parts with a separation between housing parts, where the separation runs perpendicular to the rotating axle. Supports (50a - d) run along the separation of the housing parts.

IPC 8 full level

H01C 10/30 (2006.01); **G01D 5/12** (2006.01); **H01C 1/02** (2006.01); **H01C 1/084** (2006.01)

CPC (source: EP)

H01C 1/02 (2013.01); **H01C 1/084** (2013.01); **H01C 10/34** (2013.01)

Citation (search report)

- [X] US 5847640 A 19981208 - FUKAYA KIYOHIO [JP], et al
- [X] DE 4431453 A1 19960307 - BOSCH GMBH ROBERT [DE]
- [A] JP H11148804 A 19990602 - MATSUSHITA ELECTRIC IND CO LTD
- [A] US 2691087 A 19541005 - HOLLERAN DOMINIC J

Cited by

CN102374559A; DE102013212766A1; EP2407852A1; DE102010031405A1; US8851692B2

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 202006014058 U1 20070301; AT E500599 T1 20110315; AT E501515 T1 20110315; AT E527668 T1 20111015; DE 502007006587 D1 20110414; DE 502007006706 D1 20110421; EP 1898184 A2 20080312; EP 1898184 A3 20091118; EP 1898184 B1 20110302; EP 2184745 A2 20100512; EP 2184745 A3 20100630; EP 2184745 B1 20111005; EP 2184746 A2 20100512; EP 2184746 A3 20100630; EP 2184746 B1 20110309; ES 2361342 T3 20110616; ES 2361807 T3 20110622; ES 2374151 T3 20120214; PL 1898184 T3 20110729; PL 2184745 T3 20120330; PL 2184746 T3 20110831; SI 1898184 T1 20110729; SI 2184745 T1 20120229; SI 2184746 T1 20110729

DOCDB simple family (application)

DE 202006014058 U 20060906; AT 07017064 T 20070831; AT 10001794 T 20070831; AT 10001795 T 20070831; DE 502007006587 T 20070831; DE 502007006706 T 20070831; EP 07017064 A 20070831; EP 10001794 A 20070831; EP 10001795 A 20070831; ES 07017064 T 20070831; ES 10001794 T 20070831; ES 10001795 T 20070831; PL 07017064 T 20070831; PL 10001794 T 20070831; PL 10001795 T 20070831; SI 200730605 T 20070831; SI 200730610 T 20070831; SI 200730809 T 20070831