

Title (en)

DRIVE DEVICE FOR AN ELECTRICAL SWITCHING DEVICE

Title (de)

ANTRIEBSEINRICHTUNG FÜR EIN ELEKTRISCHES SCHALTGERÄT

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR UN APPAREIL DE COUPURE ÉLECTRIQUE

Publication

EP 3210223 B1 20180711 (DE)

Application

EP 16705741 A 20160205

Priority

- DE 102015203479 A 20150226
- EP 2016052527 W 20160205

Abstract (en)

[origin: CA2975424A1] The invention relates to a drive device (100) for an electrical switching device (10), in particular for a high-voltage switch, having a housing (102) which can be filled with insulating gas, having an energy storage device which is arranged in the housing (102) and has a spring (108) and a stop (112a) against which the spring (108) can be tensioned. According to the invention, an adjustment device (114) which can be actuated from the exterior of the housing (102) is provided, by means of which adjustment device (114) a position of the stop (112a) in the housing (102) can be adjusted along an axis (x).

IPC 8 full level

H01H 3/30 (2006.01); **H01H 3/32** (2006.01); **H01H 3/38** (2006.01)

CPC (source: CN EP KR US)

H01H 3/3052 (2013.01 - CN EP KR US); **H01H 3/38** (2013.01 - CN EP KR US); **H01H 33/42** (2013.01 - US); **H01H 33/565** (2013.01 - US); **H01H 2003/3068** (2013.01 - CN EP KR US); **H01H 2003/323** (2013.01 - CN EP KR US); **H01H 2235/01** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102015203479 A1 20160901; CA 2975424 A1 20160901; CN 107258006 A 20171017; EP 3210223 A1 20170830; EP 3210223 B1 20180711; HU E039115 T2 20181228; KR 20170120116 A 20171030; US 10176946 B2 20190108; US 2018019082 A1 20180118; WO 2016134955 A1 20160901

DOCDB simple family (application)

DE 102015203479 A 20150226; CA 2975424 A 20160205; CN 201680012230 A 20160205; EP 16705741 A 20160205; EP 2016052527 W 20160205; HU E16705741 A 20160205; KR 20177023710 A 20160205; US 201615546428 A 20160205