

Title (en)

Fast control device for a high tension switching device, particularly an earthing switch

Title (de)

Schnelle Steuervorrichtung für eine Hochspannungs Schaltvorrichtung, insbesondere Erdungsschalter

Title (fr)

Dispositif de commande rapide pour un appareil de connexion à haute tension, notamment un sectionneur de terre

Publication

EP 0895260 B1 20020109 (FR)

Application

EP 98401952 A 19980730

Priority

FR 9709789 A 19970731

Abstract (en)

[origin: EP0895260A1] The fast command switching mechanism has a spring (11) which stores mechanical energy, and which is stored using a motor drive arming mechanism (12). A first pin (27) connects to a first surface (18a) of a rotating section. A second pivoting arm (19) and rotating piece are mounted on two coaxial axes (29,29a).

IPC 1-7

H01H 3/30

IPC 8 full level

H01H 3/20 (2006.01); **H01H 3/30** (2006.01); **H01H 3/36** (2006.01)

CPC (source: EP US)

H01H 3/30 (2013.01 - EP US); **H01H 3/36** (2013.01 - EP US); **Y10T 74/2107** (2015.01 - EP US)

Cited by

US10707037B2; WO2011135034A1; WO2018006952A1

Designated contracting state (EPC)

AT CH DE ES GB IT LI SE

DOCDB simple family (publication)

EP 0895260 A1 19990203; **EP 0895260 B1 20020109**; AT E211850 T1 20020115; CN 1084035 C 20020501; CN 1213838 A 19990414; DE 69803412 D1 20020228; DE 69803412 T2 20020808; ES 2169896 T3 20020716; FR 2766960 A1 19990205; FR 2766960 B1 19990924; HK 1019506 A1 20000211; RU 2168231 C2 20010527; US 6013886 A 20000111

DOCDB simple family (application)

EP 98401952 A 19980730; AT 98401952 T 19980730; CN 98117557 A 19980731; DE 69803412 T 19980730; ES 98401952 T 19980730; FR 9709789 A 19970731; HK 99104498 A 19991013; RU 98114865 A 19980730; US 12769398 A 19980731