

Title (en)
ELECTRICAL ACTUATOR ADAPTABLE TO A TWO-POSITION COMMUTATING DEVICE

Publication
EP 0200617 B1 19890517 (FR)

Application
EP 86400766 A 19860410

Priority
FR 8506234 A 19850424

Abstract (en)
[origin: US4689714A] An electric control device adaptable to a two state switching device is provided comprising two electromagnets disposed head to tail and each having a coil inside which a coil is slidably mounted, and two rocking levers which each comprise a first arm having a toothed sector and a second arm coupled to a respective core. The two toothed sectors mesh with a toothed pinion mounted for rotation in the case. This toothed pinion may be coupled to the operating shaft of a switching device.

IPC 1-7
H01H 51/12; H01H 71/68

IPC 8 full level
H01H 71/24 (2006.01); **H01H 51/12** (2006.01); **H01H 89/08** (2006.01)

CPC (source: EP US)
H01H 51/12 (2013.01 - EP US); **H01H 89/08** (2013.01 - EP US)

Cited by
DE9209555U1; CN1055470C; WO2020249594A1; FR3097183A1

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
EP 0200617 A1 19861105; EP 0200617 B1 19890517; DE 3663421 D1 19890622; FR 2581242 A1 19861031; FR 2581242 B1 19880826; JP S61248321 A 19861105; US 4689714 A 19870825

DOCDB simple family (application)
EP 86400766 A 19860410; DE 3663421 T 19860410; FR 8506234 A 19850424; JP 9660686 A 19860424; US 85462586 A 19860422