

Title (en)
SPRING-LOADED DRIVE FOR ELECTRIC SWITCHGEARS

Publication
EP 0255855 B1 19920311 (DE)

Application
EP 87106723 A 19870508

Priority
DE 3626526 A 19860805

Abstract (en)
[origin: EP0255855A2] A spring-loaded drive is described, particularly for load isolating switches with an earthing position provided in addition to the on- position and to the off-position, which drive operates with a rotating spring and latches supported on a base plate, which latches interact with a locking disc and are operated via a control disc. In addition, latches and catch elements can be provided which allow a switch to be pre-stressed in the direction of the off-position and then to be moved into the off-position in a controlled manner. <IMAGE>

IPC 1-7
H01H 3/30

IPC 8 full level
H01H 3/30 (2006.01)

CPC (source: EP)
H01H 3/3047 (2013.01); **H01H 3/3042** (2013.01)

Cited by
CN102360969A; EP0563848A1; EP0400632A3; EP0325745A3; EP0482362A3

Designated contracting state (EPC)
AT CH DE ES FR LI

DOCDB simple family (publication)
EP 0255855 A2 19880217; EP 0255855 A3 19890426; EP 0255855 B1 19920311; AT E73574 T1 19920315; DE 3626526 A1 19880211; DE 3777278 D1 19920416; ES 2029808 T3 19921001

DOCDB simple family (application)
EP 87106723 A 19870508; AT 87106723 T 19870508; DE 3626526 A 19860805; DE 3777278 T 19870508; ES 87106723 T 19870508