

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

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