

Title (en)

Switchgear with actuator

Title (de)

Schaltgerät mit Betätigungselement

Title (fr)

Appareil de commutation avec élément d'actionnement

Publication

EP 0862196 A3 20010207 (DE)

Application

EP 98102567 A 19980213

Priority

DE 29703473 U 19970226

Abstract (en)

[origin: EP0862196A2] The switching device has an actuation element (1) and a switch shaft (3) which are tightly connected together by teeth (2,4) and tooth gaps. The bases of the tooth gaps are shaped with a radius (5). The lacquer covering provides protection against corrosion. The curvature of the gap bases prevents sticking.

IPC 1-7

H01H 21/34; **H01H 21/28**

IPC 8 full level

H01H 21/28 (2006.01); **H01H 21/34** (2006.01)

CPC (source: EP)

H01H 21/285 (2013.01)

Citation (search report)

- [A] GB 895809 A 19620509 - SQUARE D CO
- [A] US 3218425 A 19651116 - EARL OLENICK, et al

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 29703473 U1 19970430; DE 59811556 D1 20040722; EP 0862196 A2 19980902; EP 0862196 A3 20010207; EP 0862196 B1 20040616

DOCDB simple family (application)

DE 29703473 U 19970226; DE 59811556 T 19980213; EP 98102567 A 19980213