

Title (en)

Pivotable actuator for safety switch

Title (de)

Radiusbetätiger für Sicherheitsschalter

Title (fr)

Actionneur pivotable pour interrupteur de sécurité

Publication

EP 0932175 A3 20000308 (DE)

Application

EP 98112855 A 19980711

Priority

DE 29801192 U 19980126

Abstract (en)

[origin: US5918731A] A radius actuator including an actuating member having a shaft which projects into the holder and carries the ball on that end. The ball is fixedly clamped into a clamping part which consists of two halves connected with one another by screws and which is situated in a hollow chamber of the holder. A spring is between the clamping part and the holder in the hollow chamber. The holder is provided with two mounting bores which lead into the hollow chamber and are alignable with the screws of the clamping part.

IPC 1-7

H01H 27/00; **H01H 11/00**

IPC 8 full level

H01H 27/00 (2006.01)

CPC (source: EP US)

H01H 27/002 (2013.01 - EP US)

Citation (search report)

- [YA] DE 29516230 U1 19951207 - BERNSTEIN HANS SPEZIALFABRIK [DE]
- [YA] DE 29701797 U1 19970424 - BERNSTEIN HANS SPEZIALFABRIK [DE]
- [A] DE 4436199 C1 19951214 - BERNSTEIN HANS SPEZIALFABRIK [DE]
- [A] DE 4033992 A1 19910502 - TELEMECANIQUE ELECTRIQUE [FR]
- [A] DE 4432862 C1 19951026 - SCHMERSAL K A GMBH & CO [DE]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 5918731 A 19990706; AT E306715 T1 20051015; DE 29801192 U1 19980820; DE 59813102 D1 20060223; DK 0932175 T3 20060123; EP 0932175 A2 19990728; EP 0932175 A3 20000308; EP 0932175 B1 20051012

DOCDB simple family (application)

US 18465098 A 19981103; AT 98112855 T 19980711; DE 29801192 U 19980126; DE 59813102 T 19980711; DK 98112855 T 19980711; EP 98112855 A 19980711