

Title (en)

Operating device for circuit breakers

Title (de)

Betätigungsvorrichtung für elektrische Schalter

Title (fr)

Dispositif d'actionnement pour interrupteurs électriques

Publication

EP 0668601 B1 19971229 (EN)

Application

EP 95102240 A 19950218

Priority

SE 9400581 A 19940221

Abstract (en)

[origin: EP0668601A1] The invention relates to a circuit-breaker operating device comprising an operating shaft (1) which, via a cam disc (7) mounted on the operating shaft, influences an operating lever connected to the movable contact of the circuit breaker. A closing spring, which exerts a torque on the operating shaft (1), is charged by means of a tensioning member and is kept in tensioned state by a latching arm (5) which is mounted on the operating shaft and cooperates with a closing latch. The cam disc (7) and the latching arm (5) are fixed on the operating shaft by means of splines, a so-called blind spline being provided to ensure the correct mutual angular position between the disc (7) and the arm (5).
<IMAGE>

IPC 1-7

H01H 3/30

IPC 8 full level

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