

Title (en)

Device for electrical protection comprising clamping means of a calibrating screw for the bimetal element of a thermal circuit breaker in a box.

Title (de)

Elektrische Schutzvorrichtung mit einer Feststellvorrichtung der Einstellschraube des Bimetalls für einen thermischen Schutzschalter, der in einem Gehäuse eingesetzt ist.

Title (fr)

Appareil de protection électrique ayant un dispositif de blockage de la vis de réglage de la bilame d'un mécanisme de disjonction thermique monté dans un boîtier.

Publication

**EP 0372142 B1 19940525 (FR)**

Application

**EP 88403077 A 19881206**

Priority

EP 88403077 A 19881206

Abstract (en)

[origin: EP0372142A1] In order to stop the calibration of the calibrating screw (10) for the bimetal element of a thermal circuit breaker mounted in a box (13), which screw (10) is accessible from outside through a hole in the box inside which the screw can be turned in one or other direction relative to a stationary, complementary internally threaded element in which the screw is engaged, a clip (1) has been provided which is arranged so as to lock itself in the hole of the box and to prevent any movement of the calibrated screw (10). <IMAGE>

IPC 1-7

**H01H 71/74**; **H01H 37/12**

IPC 8 full level

**H01H 71/74** (2006.01)

CPC (source: EP)

**H01H 71/7427** (2013.01)

Cited by

EP1612566A1; EP1202317A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL

DOCDB simple family (publication)

**EP 0372142 A1 19900613**; **EP 0372142 B1 19940525**; AT E106161 T1 19940615; DE 3889731 D1 19940630; DE 3889731 T2 19941215; ES 2052764 T3 19940716

DOCDB simple family (application)

**EP 88403077 A 19881206**; AT 88403077 T 19881206; DE 3889731 T 19881206; ES 88403077 T 19881206