

Title (en)

Thermal overload protection

Title (de)

Thermischer Überlastschutz

Title (fr)

Protection thermique contre les surcharges

Publication

**EP 0828276 A2 19980311 (DE)**

Application

**EP 97114850 A 19970827**

Priority

DE 19636562 A 19960909

Abstract (en)

The device has an electrically-conductive carrier (2) and the opposing sides of the carrier are preferably received by corresponding guide slots formed in the inside faces of the opposing housing walls, which provide a tight fit for clamping the inserted carrier in position. The carrier may have a single bearing point at one side and a pair of bearing points at the opposite side.

Abstract (de)

Die Befestigung eines elektrisch leitfähigen Trägers (2) für einen Bimetallauslöser in einem Gehäuse (1) von Überlast- und/oder Schutzeinrichtungen gelingt derart, daß der Träger (2) in Form einer Klemmverbindung in das Gehäuse (2) eingepreßt ist. <IMAGE>

IPC 1-7

**H01H 71/16**; **H01H 71/02**

IPC 8 full level

**H01H 71/02** (2006.01); **H01H 71/16** (2006.01); **H01H 83/22** (2006.01)

CPC (source: EP)

**H01H 71/16** (2013.01); **H01H 71/0214** (2013.01); **H01H 83/223** (2013.01); **H01H 2071/084** (2013.01)

Cited by

DE102008062528B4; FR2812448A1; DE102008062528A1

Designated contracting state (EPC)

CH DE FR IT LI

DOCDB simple family (publication)

**EP 0828276 A2 19980311**; **EP 0828276 A3 19981014**; **EP 0828276 B1 20031105**; CN 1068969 C 20010725; CN 1176476 A 19980318; DE 19636562 A1 19980312; DE 19636562 B4 20040826; DE 59710950 D1 20031211

DOCDB simple family (application)

**EP 97114850 A 19970827**; CN 97117374 A 19970814; DE 19636562 A 19960909; DE 59710950 T 19970827