

Title (en)  
Electrical installation switchgear

Title (de)  
Elektrisches Installationsschaltgerät

Title (fr)  
Appareillage interrupteur d'installation électrique

Publication  
**EP 0801410 A3 19980826 (DE)**

Application  
**EP 97105731 A 19970407**

Priority  
DE 19614438 A 19960412

Abstract (en)  
[origin: EP0801410A2] The cut-out switch has a contact set, a thermal and magnetic release and a PTC resistance (36) connected in series. The PTC resistance is positioned at the side of the breaker switch in a dished housing with its free edges lying against the side of the switch, the dished housing matched to the outer contour of the switch. The PTC resistance may have a rectangular plate element (35) matched to the socket of the T-shaped breaker switch.

IPC 1-7  
**H01H 71/00**; **H01H 9/42**

IPC 8 full level  
**H01H 9/42** (2006.01); **H01H 33/16** (2006.01); **H01H 71/00** (2006.01)

CPC (source: EP)  
**H01H 33/161** (2013.01); **H01H 2033/163** (2013.01)

Citation (search report)  
• [A] EP 0661790 A2 19950705 - EATON CORP [US]  
• [A] DE 4308986 A1 19940922 - LICENTIA GMBH [DE]  
• [A] HANSSON T: "POLYETHYLENE CURRENT LIMITERS FOR SHORT-CIRCUIT PROTECTION DOPED POLYMERS POINT PROTECTION TECHNOLOGY IN A NEW DIRECTION", ABB REVIEW, no. 4, 1 January 1992 (1992-01-01), pages 35 - 38, XP000304695

Cited by  
EP2555217A1

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**EP 0801410 A2 19971015**; **EP 0801410 A3 19980826**; **EP 0801410 B1 20030122**; DE 19614438 A1 19971211; DE 59709171 D1 20030227

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