

Title (en)  
Circuit breaker with test button

Title (de)  
Schutzschaltvorrichtung mit Prüftaste

Title (fr)  
Disjoncteur avec bouton test

Publication  
**EP 1492140 B1 20060322 (DE)**

Application  
**EP 04010692 A 20040505**

Priority  
DE 10329115 A 20030627

Abstract (en)  
[origin: EP1492140A1] The device has a main contacting device (3,4) for making an electrical connection between an input and an output of the device and a test button device (6) with a button element for opening the contact of the main contact device and for closing a test current circuit. A spring element (7) that also has the function of a contact element is integrated into the button element for resetting the button element.

IPC 8 full level  
**H01H 71/12** (2006.01)

CPC (source: EP)  
**H01H 71/12B** (2013.01)

Cited by  
DE102007010015A1; EP2511932A3; CZ300117B6; US8664555B2; DE102007063636A1

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 1492140 A1 20041229; EP 1492140 B1 20060322; DE 10329115 A1 20050120; DE 10329115 B4 20050929; DE 502004000364 D1 20060511**

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