

Title (en)

Device for display and signalling of tripping of a circuit breaker due to short circuit current

Title (de)

Einrichtung zur Anzeige und Signalisierung einer Auslösung eines elektrischen Schaltgerätes durch einen Kurzschlussstrom

Title (fr)

Dispositif d'affichage et signalisation de déclenchement d'un disjoncteur à cause d'un courant de court-circuit

Publication

**EP 1659603 B1 20120912 (DE)**

Application

**EP 05024616 A 20051111**

Priority

DE 102004056300 A 20041123

Abstract (en)

[origin: EP1659603A2] Impinged by a spring towards a short-circuit-current reading in its inactive/output position, a contact carrier (CC) (14) is kept in an output position by a securing device (SD) (24). In a short-circuit current, a transmission element (12) moves the SD so that the SD releases the CC to allow it to move freely towards a short-circuit-current reading.

IPC 8 full level

**H01H 71/04** (2006.01); **H01H 71/46** (2006.01)

CPC (source: EP)

**H01H 71/04** (2013.01); **H01H 71/462** (2013.01)

Cited by

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DE FR IT

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**EP 1659603 A2 20060524; EP 1659603 A3 20091230; EP 1659603 B1 20120912;** DE 102004056300 A1 20060608

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