

Title (en)

Method and device to interrupt electrical current

Title (de)

Verfahren und Vorrichtung zur elektrischen Stromabschaltung

Title (fr)

Procédé et dispositif de coupure de courant électrique

Publication

**EP 0991093 B1 20040324 (FR)**

Application

**EP 99402370 A 19990928**

Priority

FR 9812336 A 19981001

Abstract (en)

[origin: EP0991093A1] In the closed position, a current (I1) flows through two contacts (10,11). When the contacts are opened an arc is formed. To extinguish the arc quickly, a second current (I2) is passed through one contact at right angles to the first, forming a magnetic field which extinguishes arc formations.

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