

Title (en)
Indicator system of magnetic fault

Title (de)
Anzeigesystem für magnetische Fehler

Title (fr)
Système indicateur de défaut magnétique

Publication
EP 1703533 B1 20110601 (FR)

Application
EP 06360007 A 20060310

Priority
FR 0502573 A 20050315

Abstract (en)
[origin: EP1703533A2] The system has a rotary drum (6) moving between two stable positions and mechanically connected to a movable core (3) of a magnetic actuator. The core drives the drum towards one position only in a closing direction of the actuator. The drum is mechanically connected to a hand lever (1) driving the drum to another position only in the reset direction of a mechanical lock. The drum has a signaling arm (14) cooperating with a window (15). An independent claim is also included for a circuit-breaker comprising a magnetic actuator.

IPC 8 full level
H01H 71/04 (2006.01); **H01H 71/24** (2006.01)

CPC (source: EP)
H01H 71/04 (2013.01); **H01H 71/2463** (2013.01)

Cited by
EP2674954A1; CN101933110A; CN109564840A; US9214302B2; WO2013114395A2; US11342152B2; US11545327B2; US11610751B2; US11901148B2

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EP 1703533 A2 20060920; EP 1703533 A3 20070829; EP 1703533 B1 20110601; AT E511698 T1 20110615; FR 2883406 A1 20060922; FR 2883406 B1 20090417

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