

Title (en)

ELECTROMAGNETIC CURRENT RELEASING DEVICE FOR ELECTRICAL CIRCUIT BREAKER

Title (de)

ELEKTROMAGNETISCHER STROMAUSLÖSER FÜR EINEN ELEKTRISCHEN SCHUTZSCHALTER

Title (fr)

DECLENCHEUR DE COURANT ELECTROMAGNETIQUE POUR UN DISJONCTEUR ELECTRIQUE

Publication

**EP 1053556 B1 20011212 (DE)**

Application

**EP 99914393 A 19990129**

Priority

- DE 9900249 W 19990129
- DE 29802348 U 19980211

Abstract (en)

[origin: WO9941760A1] The invention relates to an electromagnetic current releasing device (1), wherein a fixed magnetic core (6) which forms part of the magnetic system is built as a single piece with a terminal (8) used for connecting the magnetic spool (2) of the magnetic system, in the form of a stamped and bent piece. A cost effective current releasing device can thus be obtained.

IPC 1-7

**H01H 71/24; H01H 71/08**

IPC 8 full level

**H01H 3/28** (2006.01); **H01H 33/38** (2006.01); **H01H 71/08** (2006.01); **H01H 71/24** (2006.01)

CPC (source: EP)

**H01H 71/08** (2013.01); **H01H 71/2463** (2013.01); **H01H 2071/249** (2013.01)

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**DE 29802348 U1 19980423**; CN 1174457 C 20041103; CN 1274469 A 20001122; DE 59900539 D1 20020124; EP 1053556 A1 20001122; EP 1053556 B1 20011212; JP 2002503869 A 20020205; WO 9941760 A1 19990819

DOCDB simple family (application)

**DE 29802348 U 19980211**; CN 99801289 A 19990129; DE 59900539 T 19990129; DE 9900249 W 19990129; EP 99914393 A 19990129; JP 2000531857 A 19990129