

Title (en)

PROTECTIVE DEVICE AND COMBINATION SWITCHING DEVICE

Title (de)

SCHUTZGERÄT UND KOMBINATIONSSCHALTGERÄT

Title (fr)

APPAREIL DE PROTECTION ET APPAREIL DE COMMANDE À COMBINAISON

Publication

**EP 2223323 A1 20100901 (DE)**

Application

**EP 08868732 A 20081210**

Priority

- EP 2008010868 W 20081218
- DE 102007062987 A 20071221

Abstract (en)

[origin: WO2009083173A1] The invention relates to a protective device, particularly an overload relay, for attaching the same to a switching device, particularly a contactor. The housing wall of the protective device has at least one first and one second recess each on a first side facing the switching device, and on a second side facing away from the switching device, and the recesses are connected to each other such that the switching device is accessible through the recesses for the purpose of connecting a terminal lead.

IPC 8 full level

**H01H 89/06** (2006.01); **H01H 71/02** (2006.01); **H02B 1/26** (2006.01)

CPC (source: EP US)

**H01H 71/025** (2013.01 - EP US); **H01H 89/06** (2013.01 - EP US); **H01H 71/08** (2013.01 - EP US)

Citation (search report)

See references of WO 2009083173A1

Citation (examination)

US 6512433 B1 20030128 - BOUCHARD DENIS [FR], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102008062250 A1 20090625**; CN 101971282 A 20110209; EP 2223323 A1 20100901; US 2010296216 A1 20101125; WO 2009083173 A1 20090709; WO 2009083173 A8 20100729

DOCDB simple family (application)

**DE 102008062250 A 20081216**; CN 200880127538 A 20081218; EP 08868732 A 20081210; EP 2008010868 W 20081218; US 81961210 A 20100621