

Title (en)  
EMERGENCY STOP DEVICE

Title (de)  
NOTHALTEINRICHTUNG

Title (fr)  
DISPOSITIF D'ARRET D'URGENCE

Publication  
**EP 2332158 A1 20110615 (FR)**

Application  
**EP 09783627 A 20091001**

Priority  
• EP 2009062736 W 20091001  
• FR 0856780 A 20081007

Abstract (en)  
[origin: WO2010040678A1] The invention relates to a switching device comprising: - a first assembly (1) comprising an actuation member (10) that can take a rest position and an actuation position; - a second assembly (2) mounted on the first assembly (1) and comprising a mobile bridge (22) bearing mobile contacts (221) actuated with respect to fixed contacts (201) between an opening position and a closing position so as to respectively open or close an electrical circuit according to the position of the actuation member (10), in which: - the mobile bridge (22) is actuatable in rotation about an axis of rotation (A) and can take a third position so as to open the electrical circuit when the first assembly (1) is mechanically disconnected from the second assembly (2).

IPC 8 full level  
**H01H 1/20** (2006.01)

CPC (source: EP KR US)  
**H01H 1/20** (2013.01 - KR); **H01H 1/205** (2013.01 - EP US); **H01H 13/14** (2013.01 - KR); **H01H 3/022** (2013.01 - EP US);  
**H01H 9/22** (2013.01 - EP US); **H01H 13/62** (2013.01 - EP US); **H01H 2003/145** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010040678A1

Cited by  
EP3651173A1; FR3088135A1; US11101084B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**FR 2936902 A1 20100409; FR 2936902 B1 20100917**; AU 2009301229 A1 20100415; AU 2009301229 B2 20130502;  
BR PI0920555 A2 20151229; CN 102165546 A 20110824; CN 102165546 B 20131120; EP 2332158 A1 20110615; EP 2332158 B1 20140716;  
JP 2012505502 A 20120301; JP 5335924 B2 20131106; KR 101195285 B1 20121026; KR 20110052739 A 20110518;  
MX 2011001942 A 20110329; RU 2011118445 A 20121120; RU 2470400 C1 20121220; US 2011168536 A1 20110714;  
US 8497438 B2 20130730; WO 2010040678 A1 20100415; ZA 201101510 B 20120530

DOCDB simple family (application)  
**FR 0856780 A 20081007**; AU 2009301229 A 20091001; BR PI0920555 A 20091001; CN 200980137157 A 20091001; EP 09783627 A 20091001;  
EP 2009062736 W 20091001; JP 2011530458 A 20091001; KR 20117007929 A 20091001; MX 2011001942 A 20091001;  
RU 2011118445 A 20091001; US 200913119193 A 20091001; ZA 201101510 A 20110225