

Title (en)  
EMERGENCY STOP DEVICE

Title (de)  
NOTHALTEINRICHTUNG

Title (fr)  
DISPOSITIF D'ARRET D'URGENCE

Publication  
**EP 2564408 A1 20130306 (FR)**

Application  
**EP 11713751 A 20110406**

Priority  
• FR 1053328 A 20100429  
• EP 2011055324 W 20110406

Abstract (en)  
[origin: WO2011134766A1] The invention relates to a switching device of the emergency stop type. This device comprises in particular a control assembly (1) and a switching assembly (2). The switching assembly (2) comprises an actuation switch of the normally-closed type and a detection switch of the normally-open type that are placed in series in an electric circuit. The switching assembly (2) includes in particular a mechanical device for monitoring that it is properly engaged on the control assembly (1) by opening the detection switch when the switching assembly (2) is mechanically disconnected from the control assembly (1).

IPC 8 full level  
**H01H 3/02** (2006.01); **H01H 13/50** (2006.01)

CPC (source: EP)  
**H01H 3/022** (2013.01); **H01H 13/50** (2013.01)

Citation (search report)  
See references of WO 2011134766A1

Cited by  
EP3651173A1; FR3088135A1; US11101084B2

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011134766 A1 20111103**; CN 102804304 A 20121128; CN 102804304 B 20150916; EP 2564408 A1 20130306; EP 2564408 B1 20141203; FR 2959590 A1 20111104; FR 2959590 B1 20120420

DOCDB simple family (application)  
**EP 2011055324 W 20110406**; CN 201180014888 A 20110406; EP 11713751 A 20110406; FR 1053328 A 20100429