

Title (en)  
ELECTROMECHANICAL LOW VOLTAGE SWITCH

Title (de)  
ELEKTROMECHANISCHER NIEDERSPANNUNGSSCHALTER

Title (fr)  
COMMUTATEUR BASSE TENSION ÉLECTROMÉCANIQUE

Publication  
**EP 2870617 A1 20150513 (DE)**

Application  
**EP 13734010 A 20130626**

Priority  
• DE 102012106053 A 20120705  
• EP 2013063427 W 20130626

Abstract (en)  
[origin: WO2014005908A1] The invention relates to an electromechanical low voltage switch comprising a moveable switching element (10) which comprises an electrically conductive support (12) and at least one contact electric piece (8, 9) which is arranged on said support (12), characterised in that said support (12) is made at least partially of a metal or an alloy, the density thereof being less than 5 g/cm<sup>3</sup>.

IPC 8 full level  
**H01H 3/60** (2006.01); **H01H 1/021** (2006.01); **H01H 1/20** (2006.01); **H01H 9/30** (2006.01)

CPC (source: CN EP US)  
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Citation (search report)  
See references of WO 2014005908A1

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