

Title (en)

ELECTRONIC HOUSING FOR SWITCHING DEVICES, IN PARTICULAR FOR LOW-VOLTAGE SWITCHING DEVICES

Title (de)

ELEKTRONIKGEHÄUSE FÜR SCHALTGERÄTE, INSBESONDERE FÜR NIEDERSpannungSSCHALTGERÄTE

Title (fr)

BOÎTIER ÉLECTRONIQUE POUR APPAREILLAGE ÉLECTRIQUE, EN PARTICULIER À BASSE TENSION

Publication

EP 2769396 A1 20140827 (DE)

Application

EP 13709871 A 20130312

Priority

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- EP 2013054962 W 20130312

Abstract (en)

[origin: CA2867482A1] The invention relates to an electronic housing (1) for switching devices, comprising a housing lower part (2) and a housing upper part (3). The invention is characterized in that a guide (7) is formed in the interface region (6) between the housing upper part (3) and the housing lower part (2) such that the housing upper part (3) can be slid onto the housing lower part (2) in the X direction via the guide (7) in a fully automatic process.

IPC 8 full level

H01H 9/02 (2006.01); **H05K 5/00** (2006.01)

CPC (source: EP KR US)

H01H 9/00 (2013.01 - KR); **H01H 9/02** (2013.01 - KR US); **H01H 9/0271** (2013.01 - EP US); **H05K 5/00** (2013.01 - KR); **H01H 71/025** (2013.01 - EP US); **H01H 2223/046** (2013.01 - US); **H01H 2229/022** (2013.01 - US)

Citation (search report)

See references of WO 2013139642A1

Citation (examination)

- US 2010277874 A1 20101104 - SOARES ITAMAR F [BR], et al
- DE 10301003 B3 20040930 - SIEMENS AG [DE]
- DE 7930487 U1 19800131

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 102012204400 A1 20130926; CA 2867482 A1 20130926; CN 104137208 A 20141105; EP 2769396 A1 20140827; KR 101682396 B1 20161205; KR 20140138649 A 20141204; US 2015008109 A1 20150108; US 9607782 B2 20170328; WO 2013139642 A1 20130926

DOCDB simple family (application)

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