

Title (en)

ELECTRIC SWITCH WITH MONOSTABLE CONTROL BUTTON

Title (de)

ELEKTRISCHER SCHALTER MIT MONOSTABILER BEDIENTASTE

Title (fr)

COMMUTATEUR ELECTRIQUE A TOUCHE DE COMMANDE MONOSTABLE

Publication

EP 2989651 A1 20160302 (FR)

Application

EP 14719059 A 20140331

Priority

- FR 1353674 A 20130423
- FR 2014050761 W 20140331

Abstract (en)

[origin: WO2014174170A1] The invention relates to an electric switch (1) comprising: - a switching mechanism (71) housed in an insulating base (72) at least partially open at the front, - a mounting frame (30) which is fixed with respect to the insulating base and which exhibits an aperture (31) for access to the switching mechanism, and - a control button (10) which comprises, on the one hand, a façade (11) engaged through the access aperture, and, on the other hand, means of mounting with toggling on said mounting frame about at least two distinct axes. According to the invention, said mounting means comprise at least two teeth (13) projecting from the edge of said façade which, when the control button is in the rest position, are engaged in two grooves (33) provided at the rear of the mounting frame.

IPC 8 full level

H01H 3/12 (2006.01)

CPC (source: EP RU)

H01H 3/12 (2013.01 - RU); **H01H 3/122** (2013.01 - EP)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

FR 3004849 A1 20141024; FR 3004849 B1 20150410; BR 112015026340 A2 20170725; CN 105229767 A 20160106; CN 105229767 B 20170919; EP 2989651 A1 20160302; EP 2989651 B1 20181031; RU 2015149982 A 20170525; RU 2663812 C2 20180810; WO 2014174170 A1 20141030

DOCDB simple family (application)

FR 1353674 A 20130423; BR 112015026340 A 20140331; CN 201480022960 A 20140331; EP 14719059 A 20140331; FR 2014050761 W 20140331; RU 2015149982 A 20140331