

Title (en)

Electronic circuit for a door control unit, control unit and control board therefor

Title (de)

Elektronische Schaltung für eine Türsteuereinheit, Steuereinheit und Steuertafel dafür

Title (fr)

Circuit électronique pour unité de commande de porte et son tableau de commande

Publication

**EP 2079056 A1 20090715 (EN)**

Application

**EP 09150011 A 20090102**

Priority

IT TO20080001 U 20080103

Abstract (en)

The present invention concerns an electronic circuit (20) for a door control unit, the circuit comprising operating means (32, 33) configured to operate a door in order to open and/or close it, and control means (21) connected to the operating means and configured to control the actuation of the operating means and to detect and store at least the number of actuations of the door. The electronic circuit further includes signalling means (25, 25a, 25b, 25c) arranged to signal that said number of actuations has attained at least one predetermined number of actuations. The signalling enables applying guarantee and programmed maintenance conditions related with the actual number of actuations of the door. The invention also concerns the related door control unit (12) and door control board.

IPC 8 full level

**G07C 1/32** (2006.01); **G07C 3/04** (2006.01); **G07C 9/00** (2006.01)

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Citation (search report)

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CN110017079A; JP2014111214A

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 TR

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DOCDB simple family (publication)

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