

Title (en)
Electronic code switch

Title (de)
Elektronische Codeschalter

Title (fr)
Commutateur de code électronique

Publication
EP 2624222 A1 20130807 (EN)

Application
EP 12153350 A 20120131

Priority
EP 12153350 A 20120131

Abstract (en)
An electronic code switch including a housing, a keyboard having keys, at least one visual or audible signal output, an electronic controller having an input that is connected to the keys, a memory for storing an identification value of at least one user, a switch output connected to the electronic controller for providing a switch signal that includes at least an on-value and an off-value, the electronic controller being configured to output a switch signal on the switch output that generally has an off-value and that has an on-value for a certain period of time after it has been determined by the electronic controller that in combination (i) an inputted identification value is identical to an identification value that is stored in the memory and (ii) the reaction value that is determined in response to key inputs by a user that correspond with signals outputted on the signal output is smaller than a threshold value.

IPC 8 full level
B60K 28/06 (2006.01); **B60R 25/00** (2013.01); **G07C 9/00** (2006.01)

CPC (source: EP)
G07C 9/00698 (2013.01); **G07C 9/33** (2020.01); **G07C 2209/08** (2013.01); **G07C 2209/14** (2013.01)

Citation (search report)
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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)
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