

Title (en)  
Electronic key

Title (de)  
Elektronischer Schlüssel

Title (fr)  
Clé électronique

Publication  
**EP 2221774 A3 20110914 (DE)**

Application  
**EP 10153964 A 20100218**

Priority  
DE 102009009611 A 20090219

Abstract (en)  
[origin: EP2221774A2] The electronic key has a housing (1), an electronic arranged in the housing, control elements for releasing certain functions and the control elements keys (7). A flexible buffer is arranged between each key and an assigned switch (4).

IPC 8 full level  
**G07C 9/00** (2006.01); **H01H 9/02** (2006.01)

CPC (source: EP)  
**G07C 9/00944** (2013.01); **H01H 9/0235** (2013.01); **H01H 13/06** (2013.01); **H01H 2011/0081** (2013.01)

Citation (search report)

- [X] DE 19964166 C1 20010816 - HUF HUELSBECK & FUERST GMBH [DE]
- [X] DE 10359172 A1 20050721 - BOSCH GMBH ROBERT [DE]
- [A] GB 2147926 A 19850522 - BROOKS ACCRINGTON LIMITED
- [A] US 6509848 B1 20030121 - OGATA HIROKI [JP], et al
- [A] WO 2008006710 A1 20080117 - HUF HUELSBECK & FUERST GMBH [DE], et al
- [A] DE 19605201 A1 19970814 - MARQUARDT GMBH [DE]
- [A] EP 1981048 A2 20081015 - OECHSLER AG [DE]

Cited by  
EP3128487A1; CN106952759A

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 SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2221774 A2 20100825; EP 2221774 A3 20110914**; DE 102009009611 A1 20100826

DOCDB simple family (application)  
**EP 10153964 A 20100218**; DE 102009009611 A 20090219