

Title (en)
Electronic key

Title (de)
Elektronischer Schlüssel

Title (fr)
Clé électronique

Publication
EP 0984124 A3 20001004 (DE)

Application
EP 99116960 A 19990827

Priority
• DE 19839945 A 19980902
• DE 19937915 A 19990811

Abstract (en)
[origin: EP0984124A2] The electronic key (1) has a receiver unit and a transmitter unit for transmitting an identification signal (14) when a stimulation signal (13) is received. To prevent the transmission of an identification signal the power supply for the key can be interrupted by a switch mounted on the key. A signal generator in the key can emit a warning when a stimulation signal is received. Independent claims are also used for a method of securing an electronic key and an arrangement for triggering and/or activating/deactivating a security arrangement.

IPC 1-7
E05B 49/00; B60R 25/04

IPC 8 full level
B60R 25/00 (2006.01); **G07C 9/00** (2006.01)

CPC (source: EP)
G07C 9/00309 (2013.01); **G07C 2009/00793** (2013.01); **G07C 2009/0096** (2013.01); **G07C 2209/62** (2013.01)

Citation (search report)
• [X] EP 0823520 A2 19980211 - DAIMLER BENZ AG [DE]
• [X] EP 0808971 A2 19971126 - TRW INC [US]
• [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 01 30 January 1998 (1998-01-30)

Cited by
WO2004114227A1; EP1367200A1; CN103875025A; EP2014523A1; DE102008023854A1; FR3063947A1; EP2799293A1; EP2612795A1; DE102011088917A1; DE102011088917B4; US7005959B2; US9082241B2; GB2606726A; EP3819877A2; US11679737B2; WO2018145876A1; WO2018172663A1; US10762730B2; US8965599B2; WO2020104086A1

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