

Publication

**EP 0578393 A3 19940302**

Application

**EP 93304698 A 19930616**

Priority

GB 9214249 A 19920704

Abstract (en)

[origin: EP0578393A2] The mechanical door or ignition key has a shaft 32 and a key head 30 with a battery 42, switch 38, coding circuit 36 and RF oscillator 40. RF coupling between the shaft 52 and the oscillator 40 causes the shaft 52 to act as an RF aerial.

IPC 1-7

**B60R 25/00**; B60R 25/10; E05B 49/00

IPC 8 full level

**G07C 9/00** (2006.01)

CPC (source: EP)

**G07C 9/00944** (2013.01)

Citation (search report)

- [X] WO 9114065 A1 19910919 - SIKORA SIEGFRIED [DE]
- [Y] WO 9202911 A1 19920220 - GIROTTI PIETRO [IT]
- [A] US 4185621 A 19800129 - MORROW RICHARD B A [US]
- [A] GB 2051442 A 19810114 - HOWARD J A

Cited by

FR2748161A1; DE19729867A1; DE19729867B4; DE4410338A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**EP 0578393 A2 19940112**; **EP 0578393 A3 19940302**; GB 9214249 D0 19920819

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