

Title (en)

Security remote control device

Title (de)

Sicherheits-Fernbedienungseinrichtung

Title (fr)

Dispositif de télécommande de sécurité

Publication

**EP 1748399 A1 20070131 (FR)**

Application

**EP 05016462 A 20050728**

Priority

EP 05016462 A 20050728

Abstract (en)

The device has a portable electronic box and an automatic electronic control circuit communicating with each other by radio waves. The box and the circuit have communication circuits having processors, respectively, that implement two different signal modulation modes and modulate input signals with the modes. The processors (300, 305) use a same carrier wave and a transmission/reception antenna. The control circuit's processors verify coherence of signals received according to the modes to allow starting of a motor of a mechanical lift if the coherence is verified.

IPC 8 full level

**G08C 17/02** (2006.01); **G08C 25/00** (2006.01)

CPC (source: EP)

**G08C 17/02** (2013.01); **G08C 25/00** (2013.01); **G08C 2201/63** (2013.01)

Citation (search report)

- [A] EP 1187346 A2 20020313 - SIEMENS AUTOMOTIVE CORP LP [US]
- [A] EP 0514244 A1 19921119 - JAY ELECTRONIQUE SA [FR]
- [A] US 6750780 B1 20040615 - BITELLI ROMOLO [IT]

Cited by

EP2003084A1

Designated contracting state (EPC)

AT

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1748399 A1 20070131**

DOCDB simple family (application)

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