Title (en)

Apparatus for transmitting and receiving encoded signals, particularly for remote control

Title (de)

Gerät zum Übertragen und Empfangen von kodierten Signalen, insbesondere für Fernsteuerung

Title (fr)

Appareil de transmission et de réception de signaux codées, en particulier pour télécommande

Publication

EP 0883098 A3 19990203 (EN)

Application

EP 98110075 A 19980603

Priority

IT VE970021 A 19970606

Abstract (en)

[origin: EP0883098A2] An apparatus for transmitting and receiving encoded signals, particularly for remote control, comprising at least one trasmitter (2) and at least one receiver (4), caracterised in that: the transmitter (2) comprises a transmitting section (6), a microcontroller (14), a memory (12) with at least one resident code, means (10) for setting the receiver (4) to receive said code, and at least one key (8) associated with each code to transmit a correspondingly encoded control signal to said receiver (4), and the receiver (4) comprises a receiving section (16), a microcontroller (24), and a memory (18) in which the codes of transmitters scheduled to dialogue with said transmitter (2) can be memorized. <IMAGE>

IPC 1-7

G08C 19/28

IPC 8 full level

G08C 17/02 (2006.01); **G08C 19/28** (2006.01); **G08C 23/04** (2006.01)

CPC (source: EP)

G08C 17/02 (2013.01); **G08C 19/28** (2013.01); **G08C 23/04** (2013.01)

Citation (search report)

- [XY] FR 2727553 A1 19960531 - LEGRAND SA [FR]
- [Y] WO 9215977 A1 19920917 - SYDEC NV [BE]
- [Y] FR 2644918 A1 19900928 - DURANTON RENE [FR]
- [X] FR 2685505 A1 19930625 - TEXTON [FR]
- [X] EP 0268902 A1 19880601 - NEIMAN SA [FR]
- [Y] PATENT ABSTRACTS OF JAPAN vol. 096, no. 012 26 December 1996 (1996-12-26)

Cited by

CN104571047A; GB2385449B; EP1188896A3; CN1317635C; CN100419731C; US8417358B2; WO03094127A3; WO03069574A1

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