

Title (en)

SYSTEM AND METHOD FOR TRAINING A TRANSMITTER TO CONTROL A REMOTE CONTROL SYSTEM

Title (de)

SYSTEM UND VERFAHREN ZUM TRAINIEREN EINES SENDERS ZUR STEUERUNG EINES FERNBEDIENUNGSSYSTEMS

Title (fr)

SYSTEME ET PROCEDE POUR ENTRAINER UN EMETTEUR A COMMANDER UN SYSTEME DE COMMANDE A DISTANCE

Publication

EP 1629450 B1 20150429 (EN)

Application

EP 04752829 A 20040520

Priority

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Abstract (en)

[origin: WO2004104966A2] A method for training a trainable RF transmitter to transmit variable code signals used to actuate a remote device having a receiver where the transmitter includes a memory that has stored variable code characteristics for a plurality of different remote devices includes initiating a training sequence and generating at least one RF carrier signal having the variable code characteristics associated with one remote device of the plurality of different remote devices. The method further includes transmitting the at least one RF carrier signal to the receiver of the remote device and repeating the generating and transmitting steps for the variable code characteristics of each remote device in the plurality of different remote device until feedback is received from a user that the remote device is activated. Upon receiving an indication that the remote device is activated, the transmitter stores an identifier of the variable code characteristics that activated the remote device.

IPC 8 full level

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Citation (examination)

- WO 2004077729 A2 20040910 - JOHNSON CONTROLS TECH CO [US], et al
- US 6181255 B1 20010130 - CRIMMINS TERENCE E [US], et al
- US 5854593 A 19981229 - DYKEMA KURT A [US], et al
- WO 0075905 A1 20001214 - JOHNSON CONTROLS INTERIORS TEC [US], et al
- WO 0012849 A1 20000309 - LEAR CORP [US]
- WO 9942970 A1 19990826 - UT AUTOMOTIVE DEARBORN INC [US]

Designated contracting state (EPC)

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