

Title (en)

UNIVERSAL REMOTE CONTROL SYSTEM

Publication

**EP 0553073 A4 19931215 (EN)**

Application

**EP 90916135 A 19900924**

Priority

- AU 6626790 A 19900924
- US 9005414 W 19900924

Abstract (en)

[origin: CA2092003C] The universal remote control system includes a remote control comprising input elements for inputting commands into the remote control, infrared signal output circuitry including output elements for supplying an infrared signal to a controlled device, central processing unit (CPU) coupled to the input elements and to the signal output circuitry, a memory coupled to the CPU and data coupling circuitry including terminal structure coupled to the CPU for enabling code data for controlling a variety of devices to be controlled to be supplied from outside the remote control through the terminal structure and the CPU to the memory to set up the remote control for controlling the devices to be controlled and a data transmission system including coupling circuitry for coupling the terminal structure to a computer, directly, through a telephone line, through a modem and a telephone line, or through a decoding element, a television set and a television signal which is picked up by the television set and which has data from the computer.

IPC 1-7

**H04B 10/00**

IPC 8 full level

**H04B 10/10** (2006.01); **H04B 10/105** (2006.01); **H04B 10/11** (2013.01); **H04B 10/116** (2013.01); **H04B 10/118** (2013.01); **H04B 10/22** (2006.01);  
**H04M 11/00** (2006.01); **H04Q 9/00** (2006.01)

CPC (source: EP)

**H04B 10/114** (2013.01)

Citation (search report)

- [X] EP 0354313 A2 19900214 - GRUNDIG EMV [DE]
- [A] GB 2229022 A 19900912 - CREDA LTD [GB]
- [A] GB 2215928 A 19890927 - RANK PRECISION IND LIMITED [GB]
- [A] EP 0309878 A2 19890405 - THOMSON BRANDT GMBH [DE]
- See references of WO 9205641A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

**CA 2092003 A1 19920325; CA 2092003 C 20001128;** AU 648277 B2 19940421; AU 6626790 A 19920415; EP 0553073 A1 19930804;  
EP 0553073 A4 19931215; JP H06504887 A 19940602; JP H07112301 B2 19951129

DOCDB simple family (application)

**CA 2092003 A 19900924;** AU 6626790 A 19900924; EP 90916135 A 19900924; JP 51495690 A 19900924