

Title (en)
STATE-BASED REMOTE CONTROL SYSTEM

Title (de)
STATUSBASIERTES FERNBEDIENUNGSSYSTEM

Title (fr)
SYSTEME DE TELECOMMANDE BASE SUR L'ETAT

Publication
EP 1264294 B1 20131218 (EN)

Application
EP 01913451 A 20010314

Priority

- CA 0100323 W 20010314
- US 18948700 P 20000315
- US 25372700 P 20001129
- US 80461901 A 20010312
- US 80462001 A 20010312
- US 80462301 A 20010312
- US 80462401 A 20010312
- US 80471801 A 20010312

Abstract (en)
[origin: WO0169567A2] A state-based remote control system for providing efficient and simple operation of a plurality of electronic devices as a coordinated system based upon an overall task. The state-based remote control system includes a housing, a keypad in communication with an electronic system contained within the housing, and a communication device in communication with the electronic system for communicating with external electronic devices. The electronic system monitors the buttons selected by a user to determine the state of all external electronic devices that are to be controlled. When the user selects a task (e.g. watch television), the electronic system automatically determines the actions required to achieve the desired task based upon the current state of the external electronic devices. After the task has been fulfilled, the electronic system updates the data to reflect the modified state of the external electronic devices.

IPC 8 full level
G08C 19/28 (2006.01); **H04Q 9/00** (2006.01); **H04Q 9/02** (2006.01)

CPC (source: EP)
G08C 19/28 (2013.01); **G08C 2201/21** (2013.01); **G08C 2201/33** (2013.01); **G08C 2201/50** (2013.01)

Citation (examination)
US 5109222 A 19920428 - WELTY JOHN [US]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0169567 A2 20010920; WO 0169567 A3 20020808; AU 3908001 A 20010924; CA 2402325 A1 20010920; CA 2402325 C 20090818;
EP 1264294 A2 20021211; EP 1264294 B1 20131218; JP 2003527805 A 20030916; JP 5288673 B2 20130911

DOCDB simple family (application)
CA 0100323 W 20010314; AU 3908001 A 20010314; CA 2402325 A 20010314; EP 01913451 A 20010314; JP 2001567563 A 20010314