

Title (en)

Remote control security supervisory control method

Title (de)

Steuerverfahren zur Überwachung der Sicherheit einer Fernsteuerung

Title (fr)

Procédé de contrôle de surveillance de sécurité de contrôle à distance

Publication

EP 2056269 A1 20090506 (EN)

Application

EP 07119877 A 20071102

Priority

EP 07119877 A 20071102

Abstract (en)

A remote control security supervisory control method adopted for use on a security supervisory control system which includes at least a sensor (20) to detect risky conditions in a surveillance scope and a system host (30) to execute a security supervisory control system procedure. The system includes a remote control device (10) capable of performing remote control. The method of the invention includes steps of: sending a wake-up signal (111) from the remote control device (10) to the sensor (20); the sensor (20) received the wake-up signal (111) entering a setting mode from a sleeping mode in regular conditions to alter the system procedure; the remote control device (10) sending a command signal (121) to the system host (30) through the sensor (20) to alter the existing security supervisory control system procedure to redo setting of the system procedure; and the system host (30) received the command signal (121) feeding back a confirmation signal (301) to the sensor (20) to finish the alteration setting.

IPC 8 full level

G08B 25/10 (2006.01); **G08B 25/00** (2006.01); **G08B 29/12** (2006.01)

CPC (source: EP)

G08B 25/008 (2013.01); **G08B 25/10** (2013.01); **G08B 29/12** (2013.01)

Citation (applicant)

- US 6094140 A 20000725 - PARENTE THOMAS G [US]
- US 4737770 A 19880412 - BRUNIUS ROBERT E [US], et al
- US 7113099 B2 20060926 - TYROLER DAN [US], et al
- US 5689235 A 19971118 - SUGIMOTO TADASHI [JP], et al

Citation (search report)

- [Y] US 6094140 A 20000725 - PARENTE THOMAS G [US]
- [Y] US 4737770 A 19880412 - BRUNIUS ROBERT E [US], et al
- [A] US 4908604 A 19900313 - JACOB KEITH D [US]
- [A] US 6658091 B1 20031202 - NAIDOO SURENDRA N [US], et al

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CN109725540A; CN106331634A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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