Title (en)
SYSTEM AND METHOD FOR REMOTE CONTROLLING EQUIPMENT WITH THE AID OF AT COMMANDS, AND CORRESPONDING DEVICE, RADIOCOMMUNICATION MODULE, AND SET OF COMMANDS

Title (de)
SYSTEM UND VERFAHREN ZUR FERNSTEUERUNG VON GERÄTEN MIT HILFE VON AT-BEFEHLEN UND ENTSPRECHENDE EINRICHTUNG, FUNKKOMMUNIKATIONSMODUL UND BEFEHLSSATZ

Title (fr)
SYSTEME ET PROCEDE DE CONTROLE D'EQUIPEMENTS A DISTANCE A L'AIDE DE COMMANDES AT, DISPOSITIF ET MODULE DE RADIOCOMMUNICATION ET JEU DE COMMANDES CORRESPONDANTS.

Publication
EP 1639787 A2 20060329 (FR)

Application
EP 04767361 A 20040616

Priority
- FR 2004001499 W 20040616
- FR 0307244 A 20030616

Abstract (en)
[origin: FR2856231A1] The system has a set of remote equipment of radio communication units (14) that transmit and receive AT type commands. The communication units have a set of specific AT commands to exchange data with one of a set of servers (12) implementing MQ integrator SCADA device protocol (MQIsdp) to enable an interconnection between the servers and the equipment via the communication units. An independent claim is also included for a control process of remote equipment enabling interconnection between a server and remote equipment according to the MQIsdp protocol.

IPC 1-7
H04L 29/06

IPC 8 full level
H04L 12/28 (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04M 11/00** (2006.01)

CPC (source: EP US)
H04L 9/40 (2022.05 - US); **H04L 67/10** (2013.01 - EP US); **H04L 67/55** (2022.05 - EP US); **H04M 11/002** (2013.01 - EP US); H04L 12/2803 (2013.01 - EP US); H04L 67/01 (2022.05 - US); H04L 69/329 (2013.01 - EP US)

Citation (search report)
See references of WO 2004114625A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2856231 A1 20041217; EP 1639787 A2 20060329; US 2007213042 A1 20070913; US 7698382 B2 20100413; WO 2004114625 A2 20041229; WO 2004114625 A3 20051020

DOCDB simple family (application)
FR 0307244 A 20030616; EP 04767361 A 20040616; FR 2004001499 W 20040616; US 56137304 A 20040616