

Title (en)
MONITORING UNIT FOR MONITORING OR CONTROLLING SUBSCRIBER ACCESS TO A DATA BUS AND SUBSCRIBER COMPRISING SAID TYPE OF MONITORING UNIT

Title (de)
ÜBERWACHUNGSEINHEIT ZUR ÜBERWACHUNG ODER STEUERUNG DES ZUGRIFFS EINES TEILNEHMERS AUF EINEN DATENBUS UND TEILNEHMER MIT EINER SOLCHEN ÜBERWACHUNGSEINHEIT

Title (fr)
UNITE DE SURVEILLANCE DESTINEE A LA SURVEILLANCE OU A LA COMMANDE DE L'ACCES D'UN ABONNE A UN BUS DE DONNEES ET ABONNE POURVU D'UNE TELLE UNITE DE SURVEILLANCE

Publication
EP 1966944 A1 20080910 (DE)

Application
EP 06830565 A 20061212

Priority
• EP 2006069617 W 20061212
• DE 102005061403 A 20051222

Abstract (en)
[origin: DE102005061403A1] The system has a monitoring unit that is connected to a data bus (2) by using a bus-driver (8), and a decoding unit (19) for decoding messages received by the data bus and the bus-driver. A time synchronization unit (23) is provided for synchronization of a local time of the monitoring unit. A comparator (25) is provided for determination of variations between provided transmission information and actual bus access based on the synchronized local time of the monitoring unit. An independent claim is also included for a monitoring unit connected to a data bus.

IPC 8 full level
H04L 12/417 (2006.01); **G06F 11/07** (2006.01); **H04J 3/06** (2006.01)

CPC (source: EP US)
G06F 11/0745 (2013.01 - EP US); **G06F 11/0751** (2013.01 - EP US); **G06F 11/3027** (2013.01 - EP US); **G06F 11/3096** (2013.01 - EP US); **H04J 3/0694** (2013.01 - EP US); **H04L 12/417** (2013.01 - EP US); **H04L 43/00** (2013.01 - EP US); **H04L 2012/40241** (2013.01 - EP US)

Citation (search report)
See references of WO 2007074057A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102005061403 A1 20070628; EP 1966944 A1 20080910; JP 2009521152 A 20090528; US 2009327549 A1 20091231; WO 2007074057 A1 20070705

DOCDB simple family (application)
DE 102005061403 A 20051222; EP 06830565 A 20061212; EP 2006069617 W 20061212; JP 2008546380 A 20061212; US 15886606 A 20061212