

Title (en)

METHOD FOR TRANSMITTING MESSAGES BETWEEN STATIONS

Title (de)

VERFAHREN ZUR ÜBERTRAGUNG VON NACHRICHTEN ZWISCHEN BUSTEILNEHMERN

Title (fr)

PROCEDE DE TRANSMISSION DE MESSAGES ENTRE PLUSIEURS STATIONS

Publication

**EP 1428124 A2 20040616 (DE)**

Application

**EP 02777149 A 20020919**

Priority

- DE 10146695 A 20010921
- EP 0210501 W 20020919

Abstract (en)

[origin: WO03027685A2] The invention relates to a method for transmitting messages between stations that are each linked with a communication bus for the purpose of exchanging messages and with a diagnostic device for detecting the failure of the communication bus. In a diagnostic operation mode that is different from the normal operation mode, the station receiving the message is requested by the diagnostic device to output the message to the communication bus, thereby diagnosing a message transmission between two stations.

IPC 1-7

**G06F 11/267**

IPC 8 full level

**G01R 31/00** (2006.01); **G06F 13/00** (2006.01); **H04L 1/24** (2006.01)

CPC (source: EP US)

**H04L 1/24** (2013.01 - EP US)

Citation (search report)

See references of WO 03027685A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03027685 A2 20030403**; **WO 03027685 A3 20040325**; DE 10146695 A1 20030515; DE 10146695 B4 20151105; EP 1428124 A2 20040616; JP 2005504371 A 20050210; JP 4125233 B2 20080730; US 2004193954 A1 20040930; US 7310746 B2 20071218

DOCDB simple family (application)

**EP 0210501 W 20020919**; DE 10146695 A 20010921; EP 02777149 A 20020919; JP 2003531186 A 20020919; US 80532604 A 20040322