

Title (en)

METHOD FOR DATA TRANSMISSION TO AN ELECTRONIC CONTROL APPLIANCE

Title (de)

VERFAHREN ZUR DATENÜBERTRAGUNG ZU EINEM ELEKTRONISCHEN STEUERGERÄT

Title (fr)

PROCÉDÉ DE TRANSMISSION DE DONNÉES VERS UN DISPOSITIF DE COMMANDE ÉLECTRONIQUE

Publication

**EP 2540001 A2 20130102 (DE)**

Application

**EP 11707136 A 20110223**

Priority

- DE 102010009263 A 20100225
- EP 2011052670 W 20110223

Abstract (en)

[origin: WO2011104268A2] The invention relates to a method for data transmission from a programming appliance to an electronic control appliance, according to which the data to be transmitted is compressed with two different Huffman encoding trees, preferably with a 16-bit and an 8-bit coding tree. The data words encoded with different encoding trees are differentiated by a code bit.

IPC 8 full level

**H03M 7/40** (2006.01)

CPC (source: EP US)

**H03M 7/40** (2013.01 - EP US); **H04L 69/04** (2013.01 - US)

Citation (search report)

See references of WO 2011104268A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**DE 102010009263 A1 20110825; DE 102010009263 B4 20120412**; EP 2540001 A2 20130102; US 2013070837 A1 20130321; US 8760326 B2 20140624; WO 2011104268 A2 20110901; WO 2011104268 A3 20111229

DOCDB simple family (application)

**DE 102010009263 A 20100225**; EP 11707136 A 20110223; EP 2011052670 W 20110223; US 201113581251 A 20110223