

Title (en)

METHOD FOR ACTIVATION AND/OR DEACTIVATION OF A RESPECTIVE ENGINE OF EACH VEHICLE IN A GROUP OF VEHICLES

Title (de)

VERFAHREN ZUM AKTIVIEREN UND/ODER DEAKTIVIEREN EINES JEWEILIGEN MOTORS EINES JEDEN FAHRZEUGS IN EINER GRUPPE VON FAHRZEUGEN

Title (fr)

PROCÉDÉ D'ACTIVATION ET/OU DE DÉSACTIVATION D'UN MOTEUR RESPECTIF DE CHAQUE VÉHICULE DANS UN GROUPE DE VÉHICULES

Publication

**EP 3559925 A4 20200819 (EN)**

Application

**EP 17884751 A 20171212**

Priority

- SE 1651703 A 20161221
- SE 2017051250 W 20171212

Abstract (en)

[origin: WO2018117942A1] Method (500) and control arrangement (110) for a host vehicle (101) comprised in a group of vehicles (100), the control arrangement (110) being arranged to activation and/or deactivation of a respective engine of each vehicle within said group (100) of vehicles. The control arrangement (110) comprises detection means arranged to detection of a host vehicle (101) manual driver input indicative of an altered host vehicle engine activation status; and communication means arranged to communication of said altered host vehicle engine activation status to communication means associated with each one of said other vehicles (102, 103) comprised in said group (100); The control arrangement further comprises enabling engine control means associated with each one of said other vehicles (102, 103) to initiate activation and/or deactivation of each respective engine of said other vehicles (102, 103) within the group of vehicles (100) in response to the altered host vehicle engine activation status.

IPC 8 full level

**G08G 1/00** (2006.01); **B60W 10/06** (2006.01); **B60W 30/16** (2020.01); **B60W 50/00** (2006.01); **G05D 1/02** (2020.01)

CPC (source: EP SE)

**B60W 10/06** (2013.01 - EP); **B60W 30/165** (2013.01 - EP); **G05D 1/695** (2024.01 - SE); **G08G 1/22** (2013.01 - EP); **B60W 2050/0075** (2013.01 - EP); **B60W 2554/00** (2020.02 - EP); **B60W 2556/65** (2020.02 - EP)

Citation (search report)

- [X1] SE 538334 C2 20160517 - SCANIA CV AB [SE]
- [X1] US 2013191003 A1 20130725 - HAHNE UWE [DE], et al
- [X1] SE 538366 C2 20160531 - SCANIA CV AB [SE]
- See references of WO 2018117942A1

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)

**WO 2018117942 A1 20180628**; CN 110100270 A 20190806; EP 3559925 A1 20191030; EP 3559925 A4 20200819; SE 1651703 A1 20180622; SE 541348 C2 20190723

DOCDB simple family (application)

**SE 2017051250 W 20171212**; CN 201780076748 A 20171212; EP 17884751 A 20171212; SE 1651703 A 20161221