

Title (en)

METHOD FOR CONTROLLING, GUIDING AND MONITORING A ROAD TRANSPORT CONVOY AND DEVICES FOR IMPLEMENTING SAME

Title (de)

VERFAHREN ZUR STEUERUNG, FÜHRUNG UND ÜBERWACHUNG EINES STRASSENTTRANSPORTKONVOIS UND VORRICHTUNGEN ZUR UMSETZUNG DES VERFAHRENS

Title (fr)

PROCÉDÉ DE COMMANDE, GUIDAGE ET CONTRÔLE D'UN CONVOI DE TRANSPORT ROUTIER ET SES DISPOSITIFS DE MISE EN OEUVRE

Publication

**EP 3494562 A1 20190612 (FR)**

Application

**EP 17749191 A 20170807**

Priority

- FR 1657610 A 20160805
- EP 2017069981 W 20170807

Abstract (en)

[origin: WO2018024918A1] The invention relates to a system for guiding an exceptional convoy comprising a transport vehicle and a pilot vehicle, which follow a planned route from a departure point to a delivery point, and a remote logistics monitoring centre, the route being organised as a sequence of critical points, by supplying each participant of the convoy with a paperless roadbook that is updated in real time, comprising prioritised information intended for the various participants. The invention also concerns a method for implementing this system, allowing the dynamic planning of a predetermined route for each of the participants of the convoy.

IPC 8 full level

**G08G 1/00** (2006.01); **G05D 1/02** (2006.01)

CPC (source: EP)

**B60W 30/165** (2013.01); **G05D 1/0293** (2024.01); **G08G 1/20** (2013.01); **G08G 1/22** (2013.01); **B60W 2556/45** (2020.02)

Citation (search report)

See references of WO 2018024918A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2018024918 A1 20180208**; EP 3494562 A1 20190612; FR 3054917 A1 20180209

DOCDB simple family (application)

**EP 2017069981 W 20170807**; EP 17749191 A 20170807; FR 1657610 A 20160805