

Title (en)

SAFE DRIVING SYSTEM GENERATING MAP POINTS

Title (de)

SICHERES FAHRSYSTEM ZUR ERZEUGUNG VON KARTENPUNKTEN

Title (fr)

SYSTÈME DE CONDUITE SÛR GÉNÉRANT DES POINTS SUR UNE CARTE

Publication

**EP 3430355 A1 20190123 (EN)**

Application

**EP 16925568 A 20161229**

Priority

US 2016069156 W 20161229

Abstract (en)

[origin: WO2018125128A1] A method for improving safety for use with a navigation GPS map system that can display the current location of a vehicle that contains the navigation system on a map generated by the system, the method warning of an approaching point of interest selected from a traffic light, a school zone, or a railway crossing that the vehicle is approaching by displaying an icon of the traffic light, school zone or railway crossing. The display can be limited to when a wireless communication device in the vehicle is in an active voice mode.

IPC 8 full level

**G01C 21/26** (2006.01); **H04M 1/72457** (2021.01); **H04M 1/72463** (2021.01)

CPC (source: EP US)

**G01C 21/3682** (2013.01 - EP); **G01C 21/3697** (2013.01 - EP US); **H04M 1/72457** (2021.01 - EP); **H04W 4/021** (2013.01 - EP); **H04W 4/90** (2018.01 - EP); **H04M 1/72463** (2021.01 - EP US)

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 2018125128 A1 20180705**; CA 3012334 A1 20180705; EP 3430355 A1 20190123; EP 3430355 A4 20191204

DOCDB simple family (application)

**US 2016069156 W 20161229**; CA 3012334 A 20161229; EP 16925568 A 20161229