

Title (en)

Systems and methods for controlling the collection of vehicle use data using a mobile device

Title (de)

Systeme und Verfahren zur Steuerung der Sammlung von Fahrzeugverwendungsdaten durch Verwenden einer mobilen Vorrichtung

Title (fr)

Systèmes et procédés pour commander la collecte des données d'utilisation de véhicule au moyen d'un dispositif mobile

Publication

EP 2725556 A3 20161130 (EN)

Application

EP 13189796 A 20131022

Priority

US 201213659405 A 20121024

Abstract (en)

[origin: EP2725556A2] A mobile device may include at least one sensor that detects a characteristic of the mobile device selected from distance traveled, location, time, and g-force dynamics; a processor; and a tangible non-transitory computer readable storage medium containing instructions that, when executed on by the processor, are programmed to automatically detect that a wireless connection has been established between the mobile device and a vehicle, and in response to detecting the wireless connection between the mobile device and the vehicle, automatically start collecting vehicle operation data via the at least one sensor. The mobile device may automatically stop collecting the vehicle operation data in response to the vehicle being turned off.

IPC 8 full level

G07C 5/08 (2006.01); **G07C 5/00** (2006.01)

CPC (source: EP)

G07C 5/008 (2013.01); **G07C 5/0858** (2013.01)

Citation (search report)

- [X] US 2011307188 A1 20111215 - PENG JUFENG [US], et al
- [X] WO 2010034909 A1 20100401 - ACT CONCEPTS [FR], et al
- [A] US 2012253892 A1 20121004 - DAVIDSON MARK J [US]
- [A] US 2012197669 A1 20120802 - KOTE THEJOVARDHANA S [US], et al

Cited by

US2022351614A1; GB2530262A; CN113508609A; DE112015006847B4

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)

EP 2725556 A2 20140430; EP 2725556 A3 20161130

DOCDB simple family (application)

EP 13189796 A 20131022