

Title (en)
IDENTIFYING AND TRACKING VEHICLES IN MOTION

Title (de)
IDENTIFIZIERUNG UND VERFOLGUNG VON FAHRZEUGEN IN BEWEGUNG

Title (fr)
IDENTIFICATION ET SUIVI DE VÉHICULES EN MOUVEMENT

Publication
EP 3283972 A4 20180829 (EN)

Application
EP 16780974 A 20160417

Priority

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- US 201562149345 P 20150417
- US 201562149350 P 20150417
- US 201562149354 P 20150417
- US 201562149359 P 20150417
- US 201615099357 A 20160414
- US 2016028021 W 20160417

Abstract (en)
[origin: WO2016168790A1] A system comprising a computer-readable storage medium storing at least one program and a method for identifying and monitoring vehicles in motion is presented. The method may include accessing sets of pixel coordinates defining a location of a vehicle within a first image and a second image. The method may further include translating the sets of pixel coordinates to sets of global coordinates defining a first and second geospatial location of the vehicle. The method further includes determining the vehicle is in motion based on a comparison of the first and second geospatial locations of the vehicle. The method further includes causing presentation of a user interface that includes a geospatial map with visual indicators of the first and second geospatial location of the vehicle.

IPC 8 full level
G06K 9/00 (2006.01); **G06F 15/00** (2006.01); **G06F 17/30** (2006.01); **G06Q 10/00** (2012.01); **G06Q 50/00** (2012.01); **G06T 7/246** (2017.01); **G07B 15/02** (2011.01); **G08G 1/14** (2006.01); **H04N 5/77** (2006.01); **H04N 9/82** (2006.01)

CPC (source: EP)
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Citation (search report)

- [YA] US 2013266185 A1 20131010 - BULAN ORHAN [US], et al
- [Y] EP 2709066 A1 20140319 - LAKESIDE LABS GMBH [AT]
- See references of WO 2016168790A1

Cited by
CN109726248A

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