Title (en)

**DETECTION CAPABILITY VERIFICATION FOR VEHICLES** 

ERKENNUNGSFÄHIGKEITSVERIFIZIERUNG FÜR FAHRZEUGE

Title (fr)

VÉRIFICATION DE CAPACITÉ DE DÉTECTION POUR VÉHICULES

Publication

EP 3893223 A1 20211013 (EN)

Application

EP 20168606 A 20200408

Priority

EP 20168606 A 20200408

Abstract (en)

Various example embodiments generally relate to navigation systems for vehicles. A server may receive information associated with objects detected by a vehicle. The server may further receive an indication of a location of the vehicle. The server may obtain verification information associated with the detected objects or the vehicle from other data sources and determine a detection capability indicator for the vehicle based on the received object and/or location information and the verification information. The server may provide an indication of the detection capability indicator to a client associated with the vehicle or control navigation of the vehicle. Apparatuses, methods, and computer programs are disclosed.

IPC 8 full level

G08G 3/00 (2006.01)

CPC (source: EP)

G08G 3/00 (2013.01)

Citation (search report)

- [XI] EP 2610636 A1 20130703 WINDWARD LTD [IL]
  [X] US 2018204458 A1 20180719 FAIRFIELD NATHANIEL [US], et al
- [A] US 2020050893 A1 20200213 SURESH THIRU VIKRAM [US], et al
- [A] US 9183711 B2 20151110 FIORINI MICHELE [IT], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

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