

Title (en)
METHOD FOR CREATING A FEATURE-BASED LOCALIZATION MAP FOR A VEHICLE, TAKING INTO CONSIDERATION CHARACTERISTIC STRUCTURES OF OBJECTS

Title (de)
VERFAHREN ZUM ERSTELLEN EINER MERKMALBASIERTEN LOKALISIERUNGSKARTE FÜR EIN FAHRZEUG UNTER BERÜCKSICHTIGUNG CHARAKTERISTISCHER STRUKTUREN VON OBJEKTEN

Title (fr)
PROCÉDÉ DE CRÉATION D'UNE CARTE DE LOCALISATION BASÉE SUR DES SIGNES DISTINCTIFS POUR UN VÉHICULE EN TENANT COMPTE DE STRUCTURES CARACTÉRISTIQUES D'OBJETS

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Application
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Abstract (en)
[origin: WO2019115192A1] The invention relates to a method for creating a feature-based localization map for a vehicle, comprising the following steps: determining data of at least one object in the environment of the vehicle; identifying characteristic structures of the at least one object; combining the characteristic portions to form a simplification structure of the object; and inserting the simplification structure into the feature-based localization map.

IPC 8 full level
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