

Title (en)

METHOD AND SYSTEM FOR IMPROVED OBJECT MARKING IN SENSOR DATA

Title (de)

VERFAHREN UND SYSTEM ZUR VERBESSERTEN OBJEKTMARKIERUNG IN SENSORDATEN

Title (fr)

PROCÉDÉ ET SYSTÈME POUR L'AMÉLIORATION DU MARQUAGE D'OBJETS DANS DES DONNÉES DE CAPTEUR

Publication

EP 3847576 A1 20210714 (DE)

Application

EP 19773742 A 20190903

Priority

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- EP 2019073385 W 20190903

Abstract (en)

[origin: WO2020048940A1] The invention relates to a method and to a system (100) for improved object marking in sensor data, as a result of which an at least partially automated annotation of objects or object classes in a recorded data set is possible. The method for object marking in sensor data provides for a scene (170) to be detected in a first state by at least one sensor (140, 150). A first object marking (195) is then assigned to at least one object (180) contained in the scene in a first data set (190) containing the scene in the first state. Subsequently, the similar or at least substantially matching scene (170') is detected in a second state that is different from the first state by the at least one sensor (140, 150), and an at least partial acceptance of the first object marking (195) contained in the first data set (190) for the object (180) identified in the second state of the scene (170') as a second object marking (1951') in a second data set (190') takes place.

IPC 8 full level

G06V 10/764 (2022.01); **G06V 10/774** (2022.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2020048940A1

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