

Title (en)

METHOD FOR DETERMINING A MODEL OF A TRAFFIC BARRIER

Title (de)

VERFAHREN ZUR BESTIMMUNG EINES MODELLS EINER VERKEHRSSPERRE

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UN MODÈLE D'UNE BARRIÈRE DE CIRCULATION

Publication

**EP 4052222 A1 20220907 (EN)**

Application

**EP 20768575 A 20200908**

Priority

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- EP 2020075025 W 20200908

Abstract (en)

[origin: WO2021052810A1] According to a method for determining a model of a traffic barrier, a plurality of vehicles each having at least one camera and a processor for computer vision processing are provided. A respective image of a scene is captured by the respective at least one camera of each of the plurality of vehicles. The respective image is evaluated and a respective preliminary model of the traffic barrier is generated by the respective processor of each of the vehicles. The respective preliminary model of the traffic barrier is transmitted from each of the vehicles to a server. The respective preliminary model received from each of the vehicles is evaluated, and the model of the traffic barrier is determined by an image processor of the server.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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