

Title (en)

COMPUTER-IMPLEMENTED METHOD FOR ANALYSING THE INTERIOR OF A VEHICLE

Title (de)

COMPUTERIMPLEMENTIERTES VERFAHREN ZUR ANALYSE DES INNENRAUMS EINES FAHRZEUGS

Title (fr)

PROCÉDÉ MIS EN ?UVRE PAR ORDINATEUR POUR ANALYSER L'INTÉRIEUR D'UN VÉHICULE

Publication

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Application

EP 21748815 A 20210714

Priority

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- EP 2021069627 W 20210714

Abstract (en)

[origin: WO2022037853A1] The invention relates to a computer-implemented method for determining features of the interior (1) of a vehicle (2) having at least one image recording unit (3), a data processing unit (4) and a database (5), comprising the recording, by means of the image recording unit (3), of a photograph (11) or video of the interior (1) and transmission to the data processing unit (4), the analysis of the photograph (11) or video, in the data processing unit (4), by means of a sequential data processing chain (10) of program modules (12, 12', 12''), comprising the steps of coarse analysis for locating people and objects and creating body and object images (15, 15', 15''), detailed analysis of the body and object images (15, 15', 15''), extraction of body and object data (7), and storage, by means of the data processing unit (4), of the ascertained body and object data (7) in a hierarchic data model (9) in the database (5).

IPC 8 full level

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CPC (source: AT EP US)

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Citation (search report)

See references of WO 2022037853A1

Designated contracting state (EPC)

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