

Title (en)

MONITORING DEVICE AND METHOD FOR MONITORING AN ENTRY OR EXIT AREA OF AN ACCESS OPENING OF A VEHICLE TO A BUILDING COMPONENT

Title (de)

ÜBERWACHUNGSVORRICHTUNG UND VERFAHREN ZUR ÜBERWACHUNG EINES EIN- ODER AUSSTIEGSBEREICHES VON EINER ZUTRITTSÖFFNUNG EINES FAHRZEUGS ZU EINEM BAUWERKSTEIL

Title (fr)

DISPOSITIF DE SURVEILLANCE ET PROCÉDÉ DE SURVEILLANCE D'UNE ZONE D'ENTRÉE OU DE SORTIE D'UNE OUVERTURE D'ACCÈS D'UN VÉHICULE À UNE PARTIE D'UN ÉDIFICE

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Application

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Abstract (en)

[origin: WO2011023602A1] The present invention relates to a monitoring device for monitoring an entry or exit area (4) of an access opening (5) of a vehicle to a building component (1, 2), comprising an optical camera system (3), having a first camera for providing a first image and a second camera for providing a second image, so that a stereo image can be generated from the first and the second image. The monitoring device further comprises an analysis unit, such that at least one object in the entry or exit area (4) can be detected from the stereo image and/or a position of the building component (1, 2) relative to at least one part of the vehicle can be determined from the stereo image for monitoring an entry or exit area (4).

IPC 8 full level

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