

Title (en)

METHOD AND DEVICE FOR DETERMINING AND ADJUSTING AN AREA TO BE MONITORED BY A VIDEO CAMERA

Title (de)

VERFAHREN UND EINRICHTUNG ZUM BESTIMMEN UND EINSTELLEN EINES DURCH EINE VIDEOKAMERA ZU ÜBERWACHENDEN BEREICHS

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT DE DÉTERMINER ET DE RÉGLER UNE ZONE À SURVEILLER PAR UNE CAMÉRA VIDÉO

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Application

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Abstract (en)

[origin: WO2013107606A1] The invention relates to a method for determining and setting an area to be monitored by a video camera, wherein a field of vision detected by the camera that results from the installation and calibration of the camera is reduced to the area to be monitored in that the position and orientation of the camera are described by means of georeferenced coordinates, which are taken from a georeferenced map of the area to be monitored, and a mask is automatically determined using the georeferenced coordinates, which mask masks contents of the field of vision outside of the area to be monitored during the mapping onto the field of vision. The invention further relates to a corresponding device and a corresponding camera assembly.

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