

Abstract:

The invention relates to a device for monitoring a parking space (2) for a vehicle (3), comprising a camera unit (23) assigned to the parking space (2) and mounted thereon to record a picture of a frontal license plate (10) of the vehicle (3), a lighting unit (8, 8', 8'') assigned to the parking space (2) and mounted thereon to project a light fan (9) lying in an approximately vertical plane along a boundary of the parking space (2) as a surface marking (7'), wherein the camera unit (23) lies approximately in the plane of the light fan (9) and has an opening angle (α) which covers both the surface marking (7, 7') and the license plate (10).

(Fig. 2)



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