

Title (en)

MOTOR VEHICLE WITH OPTICAL LATERAL ENVIRONMENT SENSOR INTEGRATED IN THE INDICATOR LIGHT

Title (de)

KRAFTFAHRZEUG MIT IN DIE BLINKLEUCHTEN INTEGRIERTEM, OPTISCHEN, SEITLICHEM UMFELDSENSOR

Title (fr)

VEHICULE AUTOMOBILE EQUIPE DE CAPTEURS OPTIQUES DE CHAMP LATERAL, INTEGRES DANS LES FEUX CLIGNOTANTS

Publication

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Application

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Abstract (en)

[origin: WO2006035020A1] The invention relates to a motor vehicle, comprising at least one sensor for recording objects in a lateral environment of the vehicle, whereby the sensor comprises at least one transmitter for the transmission of electromagnetic radiation and a receiver for receiving electromagnetic radiation reflected from an object. According to the invention, the transmitter (15) and the receiver (20) are arranged in a side indicator (10) mounted on a side panel of the vehicle, whereby the transmitter (15) and the receiver (20) are covered by a cover (50) for the side indicator (10).

IPC 8 full level

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CPC (source: EP KR)

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