

Title (en)
SYSTEM FOR TRANSMITTING INFORMATION WHEN A MOTOR VEHICLE DRIVING IN THE WRONG DIRECTION HAS BEEN DETECTED,
CORRESPONDING TRANSMITTING AND RECEIVING DEVICES AND CORRESPONDING TRANSMITTING AND RECEIVING METHODS

Title (de)
SYSTEM ZUR ÜBERTRAGUNG VON INFORMATION BEI DER FESTSTELLUNG DER FALSCHFAHRT EINES KRAFTFAHRZEUGS,
DAZUGEHÖRIGE SENDE- UND EMPFANGSEINRICHTUNGEN UND KORRESPONDIERENDE SENDE- UND EMPFANGSVORFAHREN

Title (fr)
SYSTÈME DE TRANSMISSION D'INFORMATIONS EN CAS DE DÉTERMINATION D'UNE CIRCULATION DANS LE MAUVAIS SENS D'UN
VÉHICULE AUTOMOBILE, DISPOSITIFS D'ÉMISSION ET DE RÉCEPTION ASSOCIÉS ET PROCÉDÉS D'ÉMISSION ET DE RÉCEPTION
CORRESPONDANTS

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Abstract (en)
[origin: WO2015032708A2] The present invention relates to a system for transmitting information when a motor vehicle driving in the wrong direction has been detected, corresponding transmitting and receiving devices and corresponding transmitting and receiving methods. The system comprises a transmitting device (10) and a receiving device (20). The transmitting device (10) comprises a light source (11) which is designed to emit a light-coded signal (22), and a detection device (30) which is designed to detect a motor vehicle (1, 2, 3) that is driving in the wrong direction. The transmitting device (10) is designed to emit the light-coded signal (22) by means of the light source (11) as soon as the detection unit (30) has detected a motor vehicle (1, 2, 3) that is driving in the wrong direction, the light-coded signal (22) containing information about the motor vehicle (1, 2, 3) driving in the wrong direction. The receiving device (20) is designed to scan images row by row and/or column by column and to receive a light-coded signal (22) entirely within an image and evaluate it.

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Citation (search report)
See references of WO 2015032708A2

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