

Title (en)
LIGHT ENERGY SAVING FUNCTION ADAPTED TO A TRAFFIC SITUATION

Title (de)
VERKEHRSSITUATIONSANGEPASSTE LICHT-ENERGIESPARFUNKTION

Title (fr)
FONCTION D'ÉCONOMIE DE LUMIÈRE ADAPTÉE AUX CONDITIONS DE CIRCULATION

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Application
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Abstract (en)
[origin: WO2010020460A1] The invention relates to a method, a device, a computer program, and a computer program product for controlling a lighting system (110) of a motor vehicle (100), particularly a headlight system of a motor vehicle participating in road traffic. The following controlling steps are performed: detecting a current traffic situation comprising at least detecting a motor vehicle speed and detecting a state of the lighting system (110), and adjusting the state of the lighting system (110) according to the detected traffic situation, wherein detecting the current traffic situation further comprises the step of detecting an obstacle (160) in order to adjust the lighting system (110) according to the traffic situation determined in such a way.

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