

Title (en)

METHOD AND CONTROL UNIT FOR ACTUATING AT LEAST ONE HEADLAMP OF A VEHICLE USING A TRAFFIC DENSITY

Title (de)

VERFAHREN UND STEUERGERÄT ZUM ANSTEUERN ZUMINDEST EINES SCHEINWERFERS EINES FAHZEUGS UNTER VERWENDUNG EINER VERKEHRSDICHTE

Title (fr)

PROCÉDÉ ET APPAREIL DE COMMANDE PERMETTANT DE COMMANDER AU MOINS UN PHARE D'UN VÉHICULE EN FONCTION DE LA DENSITÉ DE TRAFIC

Publication

**EP 2720905 A1 20140423 (DE)**

Application

**EP 12722366 A 20120521**

Priority

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Abstract (en)

[origin: WO2012171749A1] The invention relates to a method (200) and to a control unit (102) for actuating at least one headlamp (104) of a vehicle (100). The method (200) comprises a step of determining (202) a traffic density from information about road users in an area surrounding the vehicle (100). The method (200) further comprises a step of determining (204) a control parameter for controlling a beam characteristic of the headlamp (104) using the determined traffic density. The method (200) comprises a step of supplying (206) the control command for control of a beam characteristic of the headlamp (104) using the control parameter.

IPC 8 full level

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CPC (source: EP US)

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