

Title (en)

Method for operating a motor vehicle Led-lighting device

Title (de)

Verfahren zum Betrieb einer Led-Kraftfahrzeugbeleuchtungseinrichtung

Title (fr)

Procédé destiné au fonctionnement d'un dispositif d'éclairage à Leds de véhicule automobile

Publication

EP 2088833 A1 20090812 (DE)

Application

EP 09000921 A 20090123

Priority

DE 102008008181 A 20080208

Abstract (en)

The method involves varying the modulation frequency continuously. The modulation frequency is increased or degraded in a frequency-sweep coming out from a starting frequency linear to a target frequency and is returned to the starting frequency by attaining the target frequency.

Abstract (de)

Verfahren zum Betrieb einer Kraftfahrzeugbeleuchtungseinrichtung umfassend wenigstens eine LED sowie eine die LED pulswertenmoduliert ansteuernde Steuerungseinrichtung, wobei die Modulationsfrequenz kontinuierlich variiert wird.

IPC 8 full level

H05B 44/00 (2022.01)

CPC (source: EP US)

H05B 45/325 (2020.01 - EP); **H05B 45/37** (2020.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2088833 A1 20090812; EP 2088833 B1 20110629; DE 102008008181 A1 20090813

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