

Title (en)

CIRCUIT ARRANGEMENT AND METHOD FOR OPERATING LEDS

Title (de)

SCHALTUNGSANORDNUNG UND VERFAHREN ZUM BETREIBEN VON LEDS

Title (fr)

ENSEMBLE CIRCUIT ET PROCÉDÉ DE COMMANDE DE LED

Publication

EP 3138368 A1 20170308 (DE)

Application

EP 15721618 A 20150428

Priority

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- EP 2015059197 W 20150428

Abstract (en)

[origin: WO2015165898A1] The invention relates to a circuit arrangement having at least one LED assembly (15) and a controller (50) for providing a supply current (IBALLAST) for the LEDs (17), wherein the LED assembly (15) is assigned an identification element in the form of a current sink (20) which is connected to the controller (50) via a parallel feedback circuit (25), said controller (50) being designed to provide a suitable supply current for the LEDs (17), based on a current flow (IFEEDBACK) produced via the feedback circuit (25).

IPC 8 full level

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Citation (search report)

See references of WO 2015165898A1

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