

Title (en)
DEVICE FOR ENERGY SUPPLY OF, AND REDUCTION OF CURRENT/VOLTAGE SPIKES AT, LIGHT EMITTING DIODES

Title (de)
VORRICHTUNG ZUR LEBENSDAUERERHÖHENDEN VERSORGUNG VON LEUCHTMITTELN MIT ENERGIE

Title (fr)
DISPOSITIF D'ALIMENTATION DE, ET RÉDUCTION DE POINTES DE COURANT/TENSION EN, DIODES ÉLECTROLUMINESCENTES

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Application
EP 14742240 A 20140724

Priority

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- EP 14742240 A 20140724

Abstract (en)
[origin: WO2015014713A1] The invention relates to a circuit for the energy supplying of a sequential circuit of typically non-linear loads by means of a current source (1). The load according to the invention is preferably a series circuit of LEDs (4, 10). Said current-operated load, preferably a LED series circuit (4, 10), consisting of one to N elements is partially short-circuited (3, 9) and thus dimmed.

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