

Title (en)
PROCEDURE FOR PRODUCING LIGHT BY THE HELP OF LIGHT RADIATING DIODES AND A LIGHT CONSISTING OF LIGHT RADIATING DIODES

Title (de)
PROZEDUR ZUR ERZEUGUNG VON LICHT MIT HILFE VON LICHTAUSSTRAHLENDEN DIODEN UND AUS LICHTAUSSTRAHLENDEN DIODEN BESTEHENDE LAMPE

Title (fr)
PROCÉDURE POUR PRODUIRE DE LA LUMIÈRE À L'AIDE DE DIODES RADIANT DE LA LUMIÈRE ET D'UNE LUMIÈRE COMPOSÉE DE DIODE DE RADIATION DE LA LUMIÈRE

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Abstract (en)
[origin: WO2008065244A1] This invention relates to a method and a light source for producing light using light-emitting diodes (LEDs) (9). In the method, at least a number of LEDs (9) are connected serially, and the current or voltage passing through the series-connected LEDs (9) is regulated with a regulating element (6). The number of series-connected LEDs (9) is chosen so that the total threshold voltage of the LEDs (9) is lower than or at most equal to the input voltage of the LEDs (9).

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Third party :
US 4298869 A 19811103 - OKUNO YASUO

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