

Title (en)

METHOD AND DEVICE FOR ADJUSTING THE COLOR POINT OF A LIGHTING UNIT

Title (de)

VERFAHREN UND VORRICHTUNG ZUM FARBPUNKTABGLEICH EINER LEUCHTEINHEIT

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR ÉQUILIBRER UN POINT DE COULEUR D'UNE UNITÉ D'ÉCLAIRAGE

Publication

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Application

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Abstract (en)

[origin: WO2010060775A1] The invention relates to a method and to a device for adjusting the color point of a lighting unit, wherein the lighting unit comprises semiconductor-based lasers for producing an RGB signal. At least one component of the RGB signal, particularly a light ray originating from a semiconductor-based laser, is fed through a filter to a sensor, and at least one of the semiconductor-based lasers is controlled based on the signal detected by the sensor.

IPC 8 full level

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Citation (search report)

See references of WO 2010060775A1

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US 2006132403 A1 20060622 - MAXIMUS BART [BE], et al

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