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(54) Title (EN): ILLUMINATION DEVICE

(54) Title (FR): DISPOSITIF D'ÉCLAIRAGE

(54) Title (JA): 照明装置

(57) Abstract:

(EN): An illumination device 10 according to one embodiment of the present disclosure comprises a light-emitting device, a control unit, and a sensor. The light-emitting device 1 emits light with a first peak wavelength # 1 at 360 to 430 nm and a second peak wavelength # 2 at 430 to 700 nm. The control unit 7 controls an emission spectrum of the light emitted from the light-emitting device 1. The sensor 8 includes a sensor unit 81 and transmits a signal received by the sensor unit 81 to the control unit 7. The control unit 7 controls the emission spectrum on the basis of the signal sensed by the sensor 8.

(FR): Dispositif d'éclairage (10) selon un mode de réalisation de la présente invention qui comprend un dispositif électroluminescent, une unité de commande et un détecteur. Le dispositif électroluminescent (1) émet de la lumière avec une première longueur d'onde de pic # 1 de 360 à 430 nm et une seconde longueur d'onde de pic # 2 de 430 à 700 nm. L'unité de commande (7) commande un spectre d'émission de la lumière émise par le dispositif électroluminescent (1). Le détecteur (8) comprend une unité de capteur (81) et transmet un signal reçu par l'unité de capteur (81) à l'unité de commande (7). L'unité de commande (7) commande le spectre d'émission sur la base du signal détecté par le détecteur (8).

(JA): 本開示の一実施形態に係る照明装置 10 は、発光装置と、制御部と、センサとを備えている。発光装置 1 は、360 ~ 430 nm に第 1 ピーク波長 λ_1 を有するとともに、430 ~ 700 nm に第 2 ピーク波長 λ_2 を有する光を発光する。制御部 7 は、発光装置 1 から発光した光の発光スペクトルを制御する。センサ 8 は、センサ部 81 を有するとともに、制御部 7 にセンサ部 81 で受信した信号を送信する。センサ 8 で検知した信号に基づいて制御部 7 において、発光スペクトルが制御される。

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