

Title (en)

CONTROLLABLE LIGHTING SYSTEM, POINTING DEVICE THEREFORE AND METHOD OF LIGHTING CONTROL

Title (de)

STUEBERBARES BELEUCHTUNGSSYSTEM, ZEIGEVORRICHTUNG DAFÜR UND VERFAHREN ZUR BELEUCHTUNGSSTEUERUNG

Title (fr)

SYSTÈME D'ÉCLAIRAGE RÉGLABLE, DISPOSITIF DE POINTAGE POUR CELUI-CI ET PROCÉDÉ DE COMMANDE D'ÉCLAIRAGE

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Application

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Abstract (en)

[origin: WO2008093266A1] The invention relates to a controllable lighting system, with a control unit (10) to control a light source (13-1, 13-2) for lighting a space, which light source is controllable by the control unit (10), a pointing device (1) emitting a beam (2) of light to form a visual pointer (3) at a position in said space, and a position detector to determine the position of the pointer (3). The pointing device (1) is arranged to vary the emitted beam (2) of light as a function of said position in space to indicate whether controlling the lighting of the space at the determined position is possible. In this way, a lighting system which is controllable in a more natural and more reliable way is obtained, since the user can see the pointer and see what is possible in lighting control. The invention also provides a method of controlling the lighting system and a pointing device.

IPC 8 full level

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