

Title (en)
System for the remote control of light fixtures

Title (de)
System zur Fernsteuerung von Leuchtvorrichtungen

Title (fr)
Système de télécommande de dispositifs d'éclairage

Publication
EP 1480497 A3 20050323 (EN)

Application
EP 04102234 A 20040520

Priority
IT BO20030311 A 20030520

Abstract (en)
[origin: EP1480497A2] System for the remote control of light fixtures (3) located in a room, each of which comprises a lamp (4) and a local control unit (5) suited to control the operation of the lamp itself; the system comprising a remote control terminal (2), and a data communication bus (6) connected to the remote control terminal and to each local control unit to allow a bidirectional exchange of data; the remote control terminal is provided with a first graphic interface (12) comprising a reference grid (13) associated with the room in which the light fixtures are located, and means of configuration (140,150,160), suited for detecting the selection, by the user, of the position of at least one light fixture on the reference grid, and for assigning, in the point selected on the reference grid, a light fixture graphic element (3a) associated with a corresponding light fixture (3); the light fixture graphic elements and the reference grid define a graphic map which allows the user to select and control the light fixtures. <IMAGE>

IPC 1-7
H05B 37/02

IPC 8 full level
H05B 37/02 (2006.01)

CPC (source: EP)
H05B 47/18 (2020.01)

Citation (search report)

- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 03 30 March 2000 (2000-03-30)
- [X] PATENT ABSTRACTS OF JAPAN vol. 018, no. 595 (E - 1630) 14 November 1994 (1994-11-14)
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 04 31 August 2000 (2000-08-31)
- [X] PATENT ABSTRACTS OF JAPAN vol. 2002, no. 10 10 October 2002 (2002-10-10)
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 15 6 April 2001 (2001-04-06)

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