

Title (en)
Illumination system

Title (de)
Beleuchtungssystem

Title (fr)
Système d'illumination

Publication
EP 2387293 A2 20111116 (EN)

Application
EP 11165905 A 20110512

Priority
JP 2010111360 A 20100513

Abstract (en)
[Object] To provide an illumination system capable of easily identifying the installation location of each illumination fixture while improving operability.
[Means for Settlement] An illumination system includes a plurality of illumination fixtures 2 each having an assigned unique identification ID, and a controller 1 for controlling the plurality of illumination fixtures 2. The controller 1 transmits a transmission signal containing at least the identification ID assigned to each of the illumination fixtures 2 and control information for causing each of the illumination fixtures 2 to perform a predetermined operation to each of the plurality of illumination fixture 2, assigns a location address indicating an installation location to the illumination fixture 2 that performs the predetermined operation based on the installation location of the illumination fixture 2, and stores the location address in association of the identification ID of the illumination fixture. The controller 1 sets a correctively operated group based on the location address assigned to each of the illumination fixtures 2.

IPC 8 full level
H05B 37/02 (2006.01)

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

Citation (applicant)
JP 2007287682 A 20071101 - MITSUBISHI ELECTRIC CORP, et al

Cited by
US9967953B2; WO2016113146A1; JP2014192005A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2387293 A2 20111116; EP 2387293 A3 20130109; JP 2011238563 A 20111124

DOCDB simple family (application)
EP 11165905 A 20110512; JP 2010111360 A 20100513