

Title (en)
SYSTEM FOR CONTROLLING A SERIES OF LIGHTING FIXTURES

Title (de)
SYSTEM ZUR STEUERUNG EINER SERIE VON LAMPEN

Title (fr)
SYSTÈME DE COMMANDE D'UNE SÉRIE DE DISPOSITIFS D'ÉCLAIRAGE

Publication
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Application
EP 20179485 A 20200611

Priority
EP 19179540 A 20190611

Abstract (en)
The invention relates to a system for controlling a series of lighting fixtures comprising a luminaire control module, a bus communication interface and at least one lighting driver, said luminaire control module designed to receive a set of input signals and generate a signal comprising an instruction for said series of lighting fixtures, the bus communication interface being connected to said luminaire control unit and comprising a current amplifier designed to amplify said signal comprising an instruction without modifying its characteristics and providing an amplified signal at an output terminal of said amplifier connected to one lighting fixture, the system allowing to control a large set of lighting fixtures.

IPC 8 full level
H05B 47/18 (2020.01)

CPC (source: EP)
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Citation (applicant)

- DE 102004047345 A1 20060216 - SIEMENS AG [DE]
- US 9736914 B2 20170815 - PAKKALA TIMO [FI], et al
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Citation (search report)

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CN113382522A; WO2023221957A1

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