

Title (en)
LIGHTING SYSTEM

Title (de)
BELEUCHTUNGSSYSTEM

Title (fr)
SYSTÈME D'ÉCLAIRAGE

Publication
EP 3721684 A1 20201014 (EN)

Application
EP 18871823 A 20181205

Priority
• NL 1042668 A 20171205
• NL 2018000023 W 20181205

Abstract (en)
[origin: WO2019135673A1] A lighting system (1) comprises buffered (3, 3s) and non-buffered (2) power iines. At least one lighting unit (1 10) receives power from a non-buffered power line, and is adapted to transmit a communication signal either continuously or repetitively. At least one lighting unit (10) receives power from a buffered power line, and is adapted to monitor receipt of the communication signal and to reduce light output if it does not receive the communication signal.

IPC 8 full level
F21S 9/02 (2006.01); **H02J 9/06** (2006.01)

CPC (source: EP US)
H05B 47/175 (2020.01 - EP US); **H05B 47/19** (2020.01 - EP US); **F21S 9/022** (2013.01 - EP)

Citation (search report)
See references of WO 2019135673A1

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)
WO 2019135673 A1 20190711; EP 3721684 A1 20201014; EP 3721684 B1 20220629; NL 1042668 B1 20190613

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NL 2018000023 W 20181205; EP 18871823 A 20181205; NL 1042668 A 20171205